



2021 Beekeeping Supply Catalog **Online** dadant.com | **Toll-Free** 888.922.1293

# ME? BEEKEEPING!

#### Man's Love Affair with the Honey Bee

Even before recorded history, man was gathering honey from honey bees living in hollow trees. But honey wasn't the only reason for keeping honey bees because man soon learned that the honey bee was an interesting and exciting social insect. The mystery and fascination of the hive, how honey bees live, work and reproduce has intrigued man ever since.

#### **Beekeeping as a Hobby or Vocation**

Dadant and Sons has been supplying the beekeeping industry with supplies and equipment since 1863. In that time we have developed equipment that makes beekeeping easy and fun, even for the inexperienced beginner.

Hundreds of thousands of people in all walks of life have become enthusiastic beekeepers. Whether it is in your own backyard, apartment, rooftop, small town garden or farm, beekeeping can fit in anywhere.

#### **The Honey Bee Colony**

The story behind what appears to be the casual movement of honey bees from flower to flower is the discovery of an industrious and tireless society. Honey bees are social insects. They band together and divide labor. The honey bee society is made up of three types of individuals with sharply defined duties and functions. The population of the colony numbers from about 7,000 in mid winter to over 70,000 in late summer and consists of one Queen, several hundred Drones and thousands of Workers.

#### **How Honey Bees Work**

Most all flowers produce a sweet liquid to attract insects, primarily honey bees, so that pollination can take place and assure the survival of that plant species. Honey bees make honey from nectar found inside the flower blossom. Field worker honey bees collect the nectar and carry it back to the hive in pouches within their body. The field worker honey bee gives the nectar to young worker honey bees back in the hive, who then place the nectar in a beeswax comb made up of six sided cells. The excess water is then evaporated from the nectar. After a period of time the nectar is transformed into pure honey.

Some workers collect nectar, some collect pollen and some do both. In terms of economic value the workers that collect pollen are the most important to you and I. Honey is just the sweet, secondary reward that we collect from honey bees. If honey bees ceased to exist today, about one-third (1/3) of all foods we eat would disappear. Why? Because of pollination. The worker that collects pollen from the flowers packs it into pellets on her hind legs. As she travels from flower to flower, the pollen brushes off onto a special pollen receiving structure called the stigma in the center of the flower. This process is called pollination and allows all flowering crops to reproduce. The outcome is fruit, vegetables, nuts and a wide variety of seeds that are used for human and animal foods. For this reason many people keep bees on farms and near gardens.

#### **The Worker**

The female worker honey bee is the laborer of the colony. Workers gather all the nectar and pol-



len, feed young larvae, warm and protect eggs, larvae and pupae, supply water, secrete beeswax, build comb and do many other tasks.

The worker starts as a fertilized egg, which hatches into a larva. The larva grows, matures and soon changes into the next form called a pupa. The pupa then matures into an adult worker honey bee. The entire metamorphosis takes only 21 days.

During the summer honey flow, June through August, worker honey bees travel about 55,000 miles to gather enough nectar to produce one pound of honey. Each individual worker will only produce about 1/12 of a teaspoon of honey and about 1/80 of a teaspoon of beeswax. However, an entire colony can produce 200 lbs of honey annually!

#### The Queen

Honey bee colony life revolves around the queen honey bee. Without the eggs that she lays the entire colony would die. She



begins life as an ordinary female worker larvae, but by feeding on an extremely rich mixture of food, provided by young worker honey bees called Royal Jelly, she becomes a queen. A new queen can be produced at any time, if the young workers choose, by feeding any female larvae less than 48 hours old royal jelly.

The queen's function is to lay eggs. Day after day the queen lays thousands of eggs which will develop into more honey bees. She is continually surrounded, protected and fed by young worker honey bees.

#### The Drone

The drone is the male honey bee. He is larger than the worker and smaller than the queen.

Except for mating, the drone is an expendable member of the colony. Drones do not collect nectar or pollen nor do they make beeswax. In



fact, they are driven from the colony as winter approaches where they perish from cold and starvation.

# FREQUENTLY ASKED QUESTIONS ABOUT BEEKEEPING

#### When do I order package bees?

It is best to order package bees at the beginning or very early in the year for spring delivery. The bees should be delivered after the date of the last hard freeze for your region. The package honey bee suppliers will be able to help you determine the best delivery date.

# When should I hive my new package of honey bees?

The best time to hive the honey bees is late afternoon or early evening. Spray the honey bees with sugar water while still in the shipping container. This will make it easier to put the honey bees in the hive.

# What kind of frames should I use when starting with package bees?

It is best not to mix solid plastic frames with wood frames when hiving package bees. It is confusing to the bees when mixed. We recommend using wood frames when hiving package bees.

#### What do I feed the honey bees in the spring?

It is best to feed a mixture of sugar and water in a one to one ratio. The bees will use the sugar syrup mixture until natural sources are available. In the fall, use a two part sugar to one part water mixture if the bees do not have adequate winter stores. Feeders on pages 62 -64 work well. You can also stimulate the honey bees to raise brood by feeding them Dadant's Brood Builder Patties or AP23<sup>®</sup> Patties. These items can be found on pages 67 - 68.

#### Where do I place my hive?

If you are in the city, you should put the entrance of the hive facing a high fence. This will force the bees to fly in a high flight pattern, avoiding neighbors. It is good to give the hives a wind break to protect them. You can also place the entrance facing the sun to allow the bees an early start in the morning. The hive can also be placed on a hive stand, concrete blocks or a wooden pallet to keep it off of the ground.

#### Do I paint the inside of the beehive?

No, paint the outside of the beehive only. Allow the paint to dry thoroughly before installing the bees.

#### How often should I check my new hive?

You can open the hive after a few days to see if the queen has been released. Look in the Queen Cage to see

THE HONEY BEE IS THE ONLY INSECT THAT PRODUCES FOOD EATEN BY MAN. if the Queen has been released. If the Queen has been released, you should check for eggs and larvae to be sure she is active. If the Queen has not been released, enlarge the hole in the candy in the Queen Cage. Three weeks after you have hived the package, you can examine the colony again. Be sure to keep feeding the colony sugar syrup during this time to stimulate comb building. You should see sealed brood in the colony at this time.

#### Can I keep bees in a straw skep?

No, honey bees are required to be kept in a beehive with removable frames. This is to allow inspection for diseases. It is the law in all states.

#### When should I add a second hive body or super?

You should add the second hive body or super when the majority of the frames in the first hive body are fully drawn out, (8 or 9 frames). A second super should be added after the first super is about one half full.

# How much honey should I leave on the hive to overwinter?

As a general rule, you should have a full super or second hive body and 20 to 30 pounds of honey in the brood nest. This will amount to a total of 60 to 70 pounds of honey for winter and early spring consumption.

#### What should I look for in spring in the colony?

You should check for evidence that the Queen is laying eggs. You should also check the honey stores and pollen supply. If the honey stores are low, you may start feeding sugar syrup in a one to one ratio of sugar and water. The bees may consume about 10 pounds of sugar syrup in a one-week period.

#### How can I get information or help about beekeeping in my area?

All 50 states have state and local associations and are a very good source of information and help. They will be able to direct you to a bee club or an association in your area. For contact information on the state associations call us at 1-888-922-1293 or visit http://americanbee journal.com/tiposlinks/beekeeping-associations/.

www.dadant.com

# QUALITY WOODENWARE — A DADANT MANUFACTURING SPECIALTY

### **Hive Customization**

At Dadant we understand that beekeepers do things their own way. That said we are happy to customize your bee hive needs. From branding, painting, dipping, and assembly we can customize your bee hive to fit your style. Give your local Dadant location a call about customizing your hives today. All customized orders must meet the minimum requirement of 500+ hives to qualify.

### Branding

With all the beehive thefts going on within the industry we have been asked by many to bring branding back to our line of customization. We are happy to do so. Let us know what you would like branded and we will do our best to accommodate your needs.

# Painting and Dipping

We are happy to be able to offer unpainted, painted, and dipped boxes. Our protective coatings will help your boxes last for years to come. Inquire today about other colors or copper

methanolamine dipped boxes. Copper methanolamine dipped boxes only available through our High Springs, FL office. Lead times may vary. Ordering in advance is encouraged.

# Imprinting of Frames

Dadant assembled frames will be stamped with our logo and year unless otherwise requested. If you wish to have your logo or something else stamped we are happy to try and accommodate your needs.

Give us a call at 888-922-1293 today.





# **Hive Bodies And Honey Supers**

- HANDHOLDS tapered cut for easy gripping
- MOISTURE METERING before cutting to prevent warping
- UNIFORM INTERLOCKING JOINTS to prevent cracking
- PONDEROSA PINE from the Northwest. The best wood for the job.
- UNIFORM FRAME RESTS provides the proper "Bee Space"
- PRE-DRILLED NAIL HOLES to prevent splitting
- INTERLOCKING CONSTRUCTION for superior strength

#### Dadant Construction . . . Small Details Make A Big Difference Ponderosa Pine Wood Products

Our woodenware is manufactured from hand selected Ponderosa Pine. Each board has been carefully moisture-metered to assure its proper moisture content before it is precision-milled into the finished product. All our hive bodies and supers have "pre-drilled" holes for nails to prevent splitting during assembly.

### **3** Basic Grades

**Select** — A grade that is truly "selected" which allows only very small tight knots and no deviations in the joints, rabbets, or handholds.

**Commercial** — The most widely used by commercial beekeepers. Tight knots are allowed where they occur except in the joint and rabbet.

**Economy**— The same precise fit as the other two grades but is a lower wood quality. Does not pass quality standards for "select" or "commercial" but is a good serviceable box. Layer knots and knots with cracks or splits are allowed.

SUPERIOR FIT TOP BAR STRONG END BAR 13% INDUE MOD STRONG END BAR 13% INDUE MOD STRONG END BAR 14% INDUE MOD STRONG END BAR

**DADANT QUALITY FRAMES** 

#### **Dadant Frame Construction**

- 8% more wood in end bars (Full ¾" thickness)
- Grooved bottom bar stronger and easier to use

#### -2 Frame Styles-

#### Wedge Top Bar

 Wood wedge is removed from frame.
 Foundation is placed in frame.
 Wood wedge is held firmly against foundation and nailed or stapled in place.

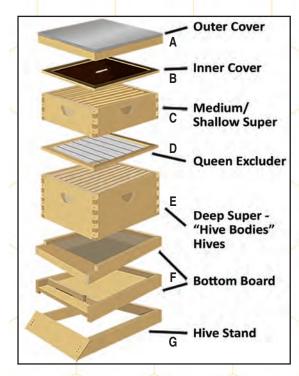
**Grooved Top Bar** Foundation is placed in bottom-bar groove and top-bar groove. This frame works best with a rigid foundation such as Plasticell.

We will strive to maintain woodenware prices; however, due to escalating lumber costs, wood price increases may be necessary.

NOTE: Unless otherwise specified, frames with grooved bottom bars will be shipped. SOLID AND SLOTTED BOTTOM BARS ARE AVAILABLE IN 100 OR MORE QUANTITIES. Please specify bottom bar desired.

d knots AVAILABLE IN 10 bar desired.

# **BEEHIVE COMPONENTS**



The modern beehive is like a highly efficient multi-storied factory with each "story" having a specific function. These "stories" work together to provide a home for bees and a honey factory for the beekeeper.

A) Outer Cover — Telescoping cover "telescopes" over the sides of the top super to protect the hive. Galvanized covering.

**B)** Inner Cover — Creates a dead air space for insulation from heat and cold.

**C)** Shallow Supers — For "surplus" honey storage. Bees store their extra honey in thesefor the beekeeper to take. 6%",  $5^{1}/16$ " supers or even hive bodies may be used.

**D)** Queen Excluder — Keeps the queen bee in the brood chambers as she is too largeto pass through the excluder. Prevents her from laying eggs and raising brood in honey supers placed above the excluder.

*E) Hive Bodies* — "Brood Chambers" are the bees' living quarters. The queen lays eggs in these chambers and brood is raised. Honey and pollen is also stored for the bees' food.

*F)* Bottom Board — Forms the floor of the hive. Shown with wooden entrance reducer in place to keep mice and some cold out during winter.

**G)** Hive Stand — Supports the hive off the ground to keep hive bottom dry and insulate hive.

Successful beekeeping means easy manipulation of the frames of brood and honey to provide a "surplus" of honey beyond that needed by the bees to live on and rear their replacements. It is this "surplus" that the beekeeper removes and markets.

# **BEEKEEPING EQUIPMENT**

### The Frame

The modern hive for the honey bee as provided by *Dadant and Sons* is the perfect home for your honey bees and makes beekeeping remarkably simple and enjoyable. The hive is constructed to hold movable frames which in turn hold pure beeswax foundation (starter sheets for honeycomb). These frames hold the honeycomb that the

honey bees make. The honeycomb provides storage space for honey and new bees develop in its individual six sided cells.

### The Hive Body (brood chamber)

These large boxes containing ten (10) frames are the heart of the honey bee colony. Usually two hive bodies are used year round for the honey bees to use as an area to raise brood (larva and pupa) and to store extra food for themselves for use during winter when no nectar is available.

#### The Super

Additional boxes, usually smaller than the hive bodies, with movable frames are set on top of the brood chamber and provide space for the honey bee to store surplus honey which the beekeeper will harvest. The word Super

comes from the word Superimpose which means, "to place in a covering position, to overlay."

### The Smoker

The smoker is a metal container with air pumping bellows attached. A smoldering fire is built in the metal fire chamber and the bellows are used to blow the smoke produced out through a nozzle at the

top of the smoker.



When lightly puffed into a colony of honey bees the smoke causes a temporary confusion and disorganization within the colony. The honey bee's group defensive behavior is disrupted. This allows the beekeeper to move calmly and to comfortably inspect the interior of their colonies.

# The Hive Tool

Honey bees collect a miscellaneous product called propolis from tree gums, saps and resins — anything sticky. This they use to seal cracks and crevices within the hive. Because of the sticky nature of this product a special tool is used for those times when a little leverage is necessary to remove frames, supers, etc. from the hive.

### The Bee Veil

The bee veil protects the face and neck. Many times it is made from wire mesh to help the veil stand away from the face.



# The Gloves

There are a variety of types and styles of gloves available from *Dadant & Sons*. Gloves provide the beekeeper with protection when working the honey bee colony.

# **ATTENTION: DADANT PACKAGE BEE CUSTOMERS** for Pick-up only at Dadant Branches

At the selected Dadant offices listed, bees will be available for pick-up. For details of day, time, location and cost, call your nearest Dadant Branch Location. (Most pickup days are mid-April.)



#### Package Bee Netting | Nuc Bee Netting

When we saw customers putting package bees in plastic tubs for the car ride home we thought we'd find a better way to help secure your cargo. Our package bee and nuc bee netting is perfect for the ride home w/no escapees. Each fit over a 3lb package of bees or a 5-frame nuc box. Get your bee netting today to bee safe on the ride home.

V02004S Package Bee Netting, Ship wt. 1 lb. ..... \$4.50 V02004L Nuc Bee Netting, Ship wt. 1 lb...... \$5.60

#### **B-Funnel**

The B-Funnel is designed to reduce stress and save time and effort when installing package bees. Made of corrugated plastic, it is very easy to put together and use. A velcro strap holds it securely against the hive. The beekeeper then positions the bee cage on top of the funnel. The B-Funnel channels the bees directly into the hive, reducing the number



of bees in the air. It assists the bees in finding their new home, is less stressful for the bees, and can be removed as soon as the bees have left the package box. Fits 8- and 10-frame hives.

M01985 B-Funnel, Ship wt. 1 lb. .... \$13.35

# Suggestions for Hiving Your Package Bees



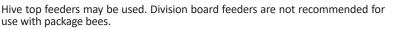
To keep bees from flying we suggest spraying them down with sugar syrup.



Place queen between top bars with the candy end up. Use a wire or nail to hold in place.



Reduce entrance to keep bees from absconding.





Jar package on ground to knock bees to the bottom of package.



Shake 2-3 cups worth of bees directly on top of queen and remaining bees in frame slots 5, 6, 7.



Feed, feed, feed. Feed until first real honey flow Check back in 4-5 days after installing to be sure your queen is released.

\*\*\* It is essential that you keep feed on the bees until they have an abundance of nectar available.\*\*\*

Remove syrup can and queen cage. Cover hole

in package with piece of cardboard or feed can.

Gently place frames back into hive and cover

being careful not to crush the bees.



or bees stop taking syrup.

# **PACKAGE BEES** We ship them direct to your local post office ORDER NOW!



- Approximately 3 lbs. of Bees per Package
- Naturally Mated Italian Queen Included
- Calm and Gentle Italian Bees
- No Cage Exchange Necessary



ORDER ONLINE AT WWW.DADANT.COM

# **DADANT COMPLETE HIVES & SUPERS**

# We Now Offer Assembled Equipment Primed and Painted for You.

No Paint to Buy! No Mess to Clean! (1 primer coat and 1 white exterior latex coat)









**Assembled Starter Kit** 

Here at Dadant we strive to make sure you, the beginning

beekeeper, have everything you need to start a successful

• 2 - deep brood boxes w/frames and plasticell foundation.

• 1 - medium depth super w/frames and plasticell foundation

beekeeping venture.

• 1 - inner cover and top cover

• 1 - boardman entrance feeder

1 - reversible entrance reducer

1 - Hat Veil Pullover Combo

1 - economy leather gloves
1 - book First Lessons in Beekeeping

Ships in multiple packages: 80 lbs.

• 1 - 4" x 7" smoker to calm bees (M00926)

C52201P Assembled Starter Kit..... \$401.65

• 1 - plastic queen excluder

• 1 - bottom board

• 1 - hive tool

1 - bee brush

• 1 - smoker fuel 1 lb.

### 6<sup>5</sup> Assembled Starter Kit

- 3 6<sup>5</sup>/<sub>8</sub>" supers
- 30 6<sup>1</sup>/<sup>11</sup> grooved top bar frames
- 30 sheets plastic based foundation
- 1 bottom board
- 1 telescoping metal cover
- 1 inner cover
- 1 reversible entrance reducer
- 1 plastic queen excluder
- 1 entrance feeder
- 1 all purpose hive tool
- 1 4" x 7" bee smoker to calm bees (M00926)
- 1 smoker fuel 1 lb.
- 1 bee brush
- 1 Alexander veil
- 1 economy leather gloves large
- 1 book First Lessons in Beekeeping

**C52501P** 6% Assembled Starter Kit, ...... **\$384.80** Ships in multiple packages: 64 lbs.

### **Master Pollinator Kit**

- 1 Assembled painted telescoping metal cover
- 2 Assembled painted hive bodies w/wooden frames & plasticell
- 1 Assembled Painted Bottom board
- 1 Inner cover
- 1 Smoker 4" x 7" Stainless Steel w/shield
- 2 1 lb. of smoker fuel
- 1 Entrance feeder
- M58001 \$411.95 Ships in multiple
- 1 Metal 9½" hive tool
  1 Bee brush
- packages: 85 lbs.
- 1 Dadant zipper veil suit (available in S, M, L, XL, 2XL, 3XL, 4XL)
- 1 Economy leather gloves (available in S, M, L, XL, XXL)
- 1 Dadant plastic helmet
- 1 Book—First Lessons in Beekeeping
- 1 Book—The Hive and the Honey Bee
- 1 1 Year Subscription—American Bee Journal

Please state suit and glove size when ordering.



- NO SUBSTITUTIONS OR PARTIAL RETURNS ON KITS -

www.dadant.com



Call for quote on large quantity pricing on unpainted hives or supers.

C52401P

While we hope to maintain prices at all locations, escalating freight costs may necessitate occasional adjustments. - NO SUBSTITUTIONS OR PARTIAL RETURNS ON KITS -

Assembled

& Painted

1-888-922-1293

PACKAGE BEE INFORMATION

ESSENTIALS OF BEEKEEPING —

# **DADANT UNASSEMBLED HIVES & SUPERS**



www.dadant.com

ESSENTIALS OF

BEEKEEPING

# **Essentials of Beekeeping — Beginners Kits**

### Beginner's Kit #1

Beginner Kit No. 1 contains everything necessary for the beginner to start that first colony of bees except the bees themselves. Unassembled kit with the best grade wood. As your colony grows, we recommend the Hobby Kit #3 for the additional items needed for production of a honey crop. Ship wt. 39 lbs.

- 1 standard beehive
- 10 9<sup>1</sup>/<sub>8</sub>" grooved top bar frames
- 10 sheets plastic based foundation
- 1 bottom board
- 1 inner cover
- 1 telescoping metal cover
- 1 reversible entrance reducer
- 1 entrance feeder
- 1 all purpose hive tool
- 1 bee smoker to calm bees
- 1 smoker fuel 1 lb.
- 1 Hat Veil Pullover Combo
- 1 sting resistant gloves large
- 1 book First Lessons in Beekeeping
- 1 assembly instructions

#### M58101 ...... \$205.95

### Hobby Kit #2

Hobby Kit No. 2 contains everything needed to get started in beekeeping except the bees themselves. Using the standardized size of 65%" for both brood boxes and supers eliminates confusion of reordering multiple sizes of frames & foundation. Smaller size makes for easier handling. Ship wt. 46 lbs.

- 2 6<sup>5</sup>/<sub>8</sub>" supers
- 20 6¼" grooved top bar frames
- 20 sheets plastic based foundation
- 1 bottom board
- 1 telescoping metal cover
- 1 inner cover
- 1 reversible entrance reducer
- 1 entrance feeder
- 1 all purpose hive tool
- 1 bee smoker to calm bees
- 1 smoker fuel 1 lb.
- 1 Hat Veil Pullover Combo
- 1 sting resistant gloves large
- 1 book First Lessons in Beekeeping
- assembly instructions

M59601 ..... \$226.35

### Hobby Kit #3

#### For Those Desiring To Produce Extracted Honey

Hobby Kit No. 3 is designed to accommodate those who intend to produce extracted honey. Kit #3 contains two 6<sup>5</sup>/<sub>8</sub>" supers with frames, foundation and plastic excluder. Ship wt. 27 lbs.

- 2 10 pack Plasticell
  - 5½" coated for supers assembly instructions
- 1 plastic excluder
- 2 6<sup>1</sup>/<sub>8</sub>" Supers

• 2 - c/10 GTB frames



M58101

Not Assembled

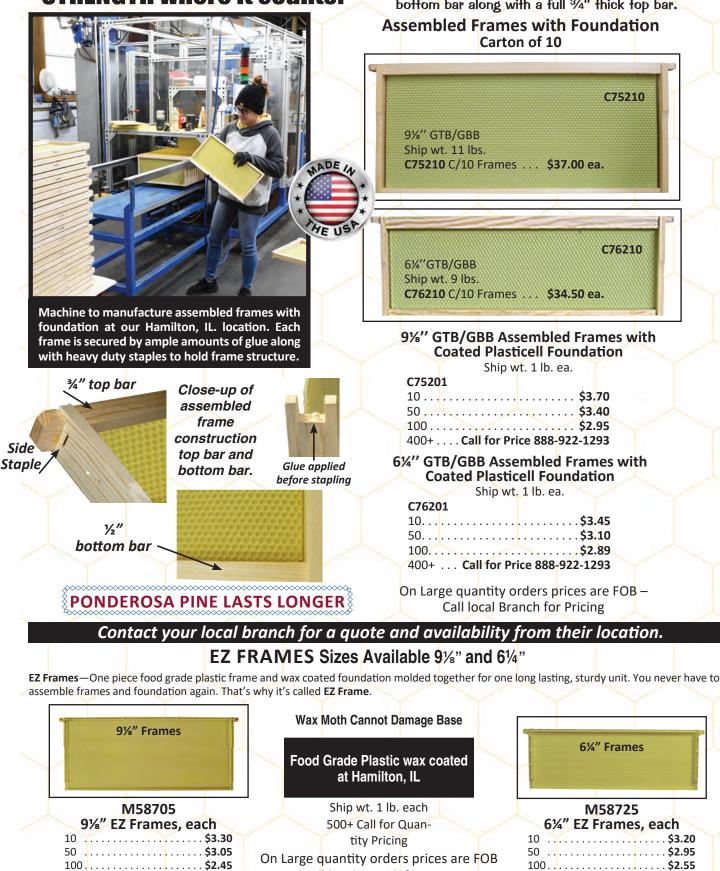


B38301

# Assembled Frames

# **STRENGTH where it counts!**

Our assembled frames continue to feature a full  $\frac{1}{2}$ " thick bottom bar along with a full  $\frac{3}{4}$ " thick top bar.



– Call local Branch for Pricing

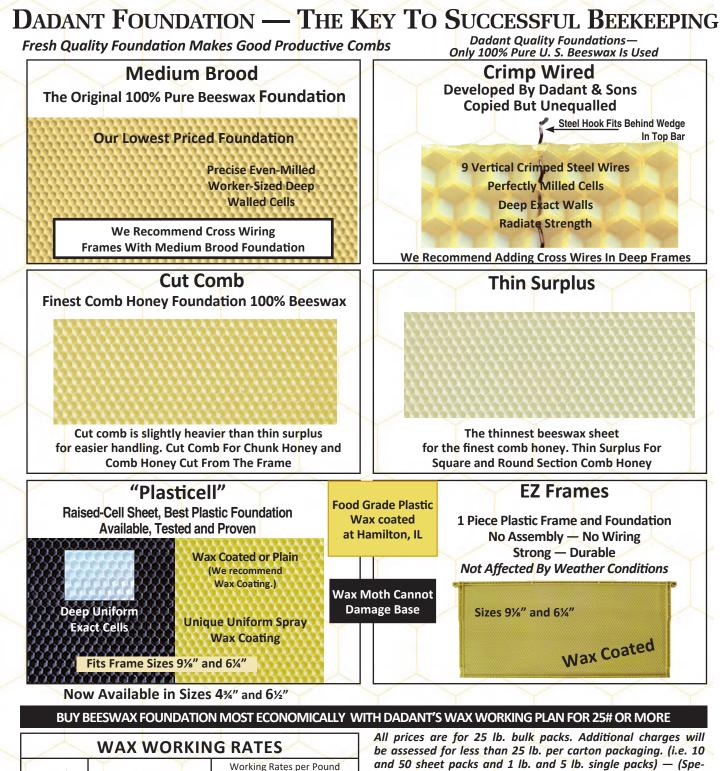
200 ..... \$**2.25** 

Contact your local branch for a quote and availability from their location.

www.dadant.com

13

200 ..... \$**2.35** 



		O IVII LO					
May Marking	Y Y	Working Ra	tes per Pound				
Wax Working Number	Foundation Type	Min. of 2 <mark>5</mark> # to 100 <mark>#</mark>	Over 100#				
🐼 F60001	Crimp-Wired, w/top hooks	3.70	\$3.65				
60002	Crimp-Wired, no hooks	3.65	\$3.60				
🐼 F60004	Medium Plain	3.50	\$3.45				
🐼 F60005	Thin Surplus	4.05	\$4.00				
🐼 F60006	Cut Comb	4.05	\$4.00				
	Call for pricing on Small Cell Wi	red or Medium P	lain				
Note: Add \$.03 per pound to figures shown for all shallow sizes (4 <sup>3</sup> / <sub>4</sub> " and below).							
	Vorking rates for Thin Surplu mers providing light wax. Add						

set-up charge applies. Small Cell orders under 200# will have a \$300.00 set up fee.) The Dadant Company has been working wax into foundation for their customers for many years. Our wax working rates include

all the many steps it takes to process your wax into the finest 100% beeswax foundation available. Careful inspection during every step of the manufacturing process, along with durable and protective packaging, insures a final product of superior quality. Because of the low prices reflected in the working rates, we must have your beeswax before shipping foundation and do require payment for the working charge. Beeswax foundations cannot be shipped safely in cold weather. For further information on the wax working program, contact your local branch manager.

cial sizes-200# Wax Working Minimum or Additional \$110

1-888-922-1293

wax is not supplied.

# **10-FRAME BEEKEEPING EQUIPMENT** HIVE BODIES, FRAMES AND FOUNDATION FOR "9%" DEEP SUPERS"

	Hive Bodies — 9 <sup>5</sup> %" Deep Supers										
Wood Grade		L Rabbets and Nails Included		Quantity Nails Not Included (See page 20)							
(see page 4)	Carton of 1	Carton of 5	1 - 10	11-49	50-249	250 - 499					
Select	B51201 Ship wt.11 lbs. \$25.60	<b>B51205</b> Ship wt. 48 lbs. <b>\$115.45</b>	<b>B50230</b> Ship wt. 8.5 lbs. ea. <b>\$23.30</b>	<b>B50230</b> Ship wt. 8.5 lbs. ea. <b>\$22.80</b>	<b>B50230</b> Ship wt. 8.5 lbs. ea. <b>\$19.55</b>	<b>B50230</b> Ship wt. 8.5 lbs. ea. <b>\$18.70</b>					
Commercial			<b>B50270</b> Ship wt. 8.5 lbs. ea. <b>\$19.80</b>	<b>B50270</b> Ship wt. 8.5 lbs. ea. <b>\$18.60</b>	<b>B50270</b> Ship wt. 8.5 lbs. ea. <b>\$16.25</b>	<b>B50270</b> Ship wt. 8.5 lbs. ea. <b>\$15.10</b>					
Economy			<b>B50501</b> 8.5 lbs. ea. <b>\$17.45</b>	<b>B50501</b> 8.5 lbs. ea. <b>\$16.25</b>	<b>B50501</b> <sup>8.5 lbs. ea.</sup> <b>\$12.75</b>	<b>B50501</b> 8.5 lbs. ea. <b>\$11.65</b>					

9 <sup>1</sup> / <sub>8</sub> " Frames for 9 <sup>5</sup> / <sub>8</sub> " Hive Bodies									
Frame Style	Nails I	ncluded	Quantity (Please order in multiples of 100)						
(see page 4)	Carton Carton		Nails Not Included (See page 20)						
	of 10	of 50	100-400	500-4900	5000 and Up				
91/s'' Wedge	B75110	B75150	B85001	B85001	B85001				
Top Bar Frames	Ship wt. 7 lbs.	Ship wt. 27 lbs.	Ship wt. 50 lbs./100	Ship wt. 250 lbs./500	Ship wt. 2500 lbs./5000				
	\$17.45	\$70.00	\$116.15/100	\$107.40/100	\$104.95/100				
9½" Grooved	B75210	B75250	B85201	B85201	B85201				
Top Bar Frames	Ship wt. 7 lbs.	Ship wt. 27 lbs.	Ship wt. 50 lbs./100	Ship wt. 250 lbs./500	Ship wt. 2500 lbs./5000				
Top but Truttles	\$16.25	\$63.60	\$108.45/100	\$100.35/100	\$98.00/100				
91∕₃'' Economy	Wedge Top I	Bar <b>B850011</b>	\$93.35/100	\$91.75/100	\$89.10/100				
Grade (Budget)			Ship wt. 50 lbs./100	Ship wt. 250 lbs./500	Ship wt. 2500 lbs./5000				
Frames	Groove Top	Bar <b>B852011</b>	\$92.15/100	\$91.00/100	\$87.80/100				

# 100% U.S. Beeswax Foundation for 9 1/8" Frames See Wax Working Rates—Page 14

	Foundation Type (see page 14)	Size	Frame Style Used In	ltem Number	Sheets Per Lb.*	Quan. Per Carton	Ship Weight	Price Per Carton
		5. 01/115		F35010	7	10 sheets	3	\$ <b>18.50</b>
		fits 9⅛″ frame 8½ x 16¾		F35050	7	50 sheets	9	\$ <b>77.20</b>
	Crimp Wired	072 X 1074	Olliy	F35000	7	25 lbs.	31	\$ <b>205.95</b>
		no hook	Wedge or Grooved Top Bar	F35001	7	25 lbs.	31	\$205.95
				F38410	7	10 sheets	2	\$16.45
	Medium Brood	fits 91⁄8″ frame 81⁄2 x 163⁄4	Wedge Top Bar	F38450	7	50 sheets	8	\$77.20
		8/2 X 10/4	F38400		7	25 lbs.	33	\$205.95
1								

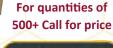
#### BELOW 38 DEGREES SHIPS AT BUYER'S RISK.

#### Plasticell—Plastic Foundation for 9<sup>1</sup>/<sub>8</sub>" Frames Available in Black or Yellow

Plasticell	fits 9⅛″		Ship	Weight	<b>F36000</b> Yellow	<b>F37000</b> Yellow	F37000DC Yellow	
Available in Yellow or Black	frame 8⅔ x 16¾	Sheet Quantity	Uncoated	Wax Coated	Uncoated <b>F36000B</b> Black Uncoated	Wax Coated <b>F37000B</b> Black Wax Coated	Wax Double Coated F37000BDC Black Wax Double Coated	
		10	4#/10	5#/10	Call	\$1.75	\$1.95	
Wedge To	oo Bar	50	16#/50	19#/50	Call	\$1.70	\$1.90	
or	•	100	32#/100	38#/100	Call	\$1.60	\$1.80	
Grooved T	op Bar	1000	320#/1000	380#/1000	Call	\$1.55	\$1.75	
			640#/2000	760#/2000	Call	\$1.30	\$1.50	
		For quantities of 3000+ Call for price 1-888-922-1293						

For quantities of 3000+ Call for price 1-888-922-1293

\*Sheets per lb. are approximate and may vary in the manufacturing process. Special Supers, Frames, Foundation and Frame Parts Available CALL FOR QUOTE 1-888-922-1293 While we hope to maintain prices at all locations, escalating freight costs may necessitate occasional adjustments.



Commercial

Select

Economy

Grooved Top Bar

Wedge Top Bar

Not Assembled

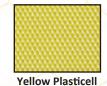
**ESSENTIALS OF BEEKEEPING** 



Medium Brood



Black Plasticell



	<b>10-FRAME BEEKEEPING EQUIP</b>	MENT
SUPERS,	FRAMES AND FOUNDATION FOR "65%" S	UPERS"

Select

Economy

Grooved Top Bar

6%" Dadant Depth Honey Supers									
Wood Grade	Nails I	ncluded	Quantity						
	Carton	Carton	Nails Not Included (See page 20)						
(see page 4)	of 1	of 5			50-249	250 - 499			
	B31201	B31205	B31500	B31500	B31500	B31500	k		
Select	Ship wt. 6 lbs.	Ship wt. 35 lbs.	Ship wt. 6 lbs.ea.	Ship wt. 6 lbs. ea.	Ship wt. 6 lbs. ea.	Ship wt. 6 lbs. ea.	Ľ		
	\$20.35	\$90.20	\$19.80	\$18.05	\$13.45	\$13.15			
			B34100	B34100	B34100	B34100			
Commercial			Ship wt. 6 lbs. ea.	Ship wt. 6 lbs. ea.	Ship wt. 6 lbs. ea.	Ship wt. 6 lbs. ea.	L		
			\$14.80	\$14.40	\$10.55	\$9.80	ľ		
			B34201	B34201	B34201	B34201			
Economy			Ship wt. 6 lbs. ea.	Ship wt. 6 lbs. ea.	Ship wt. 6 lbs. ea.	Ship wt. 6 lbs. ea.			
			\$12.70	\$11.60	\$9.75	\$9.30			

# 6¼" Frames for above 6<sup>™</sup> Honey Supers

	Nails I	ncluded	Quantity (Please order in multiples of 100)				
Frame Style (see page 4)	Carton	Carton	Nails I	Not Included (	See page 20)		
(see page 4)	of 10	of 50	100-400	500-4900	5000 and Up		
6¼" Wedge	B76110	B76150	B85003	B85003	B85003		
Top Bar Frames	Ship wt. 6 lbs. <b>\$17.45</b>	Ship wt. 26 lbs. <b>\$70.00</b>	Ship wt. 48 lbs./100	Ship wt. 240 lbs./500	Ship wt. 2400 lbs./5000 \$104.95/100		
6¼" Grooved Top Bar Frames	<b>B76210</b> Ship wt. 6 lbs. <b>\$16.25</b>	<b>B76250</b> Ship wt. 26 lbs. <b>\$70.00</b>	B85203 Ship wt. 48 lbs./100 \$108.45/100	B85203 Ship wt. 240 lbs./500 \$98.00/100	<b>B85203</b> Ship wt. 2400 lbs./5000 <b>\$87.75/100</b>	2	
6¼" Economy Grade (Budget)	Wedge Top I	Bar <b>B850031</b>	\$89.00/100 Ship wt. 48 lbs./100	\$87.40/100 Ship wt. 240 lbs./500	\$84.85/100 Ship wt. 2400 lbs./5000		
Frames	Groove Top	Bar <b>B852031</b>	\$87.75/100	\$86.10/100	\$83.60/100		

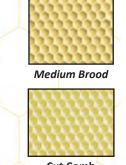
### 100% U. S. Wax Foundations for 6¼" Frames Wax Working Rates-Page 14

Foundation Type (see page 14)	Size	Size Frame Style Item Sheets Quan. Per Used In Number Per Lb.* Carton		Quan. Per Carton	Ship Weight	Price Per Carton			
	fits 6¼"		F35310	11	10 sheets	2	\$12.55		
Crimp Wired	frame	Wedge Top Bar	F35350	11	50 sheets	7	\$54.80		
	5% x 16¾	Only	F35300	11	25 lbs	31	\$205.95		
	no hook	Wedge or Grooved Top Bar	F35301	11	25 lbs	31	\$205.95		
	()		F38610	11	10 sheets	2	\$14.35		
Medium Brood	fits 6¼" frame	Wedge Top Bar	F38650	11	50 sheets	7	\$54.55		
	5% x 16%		F38600	11	25 lbs	31	\$205.95		
	Ch. CHILL		F32301	16	1 lbs	2	\$13.15		
Cut Comb	fits 6¼" frame	Wedge Top Bar	F32305	16	5 lbs	7	\$60.65		
	5% x 16½		F32300	16	25 lbs	31	\$286.20		
					DIGK				

BELOW 38 DEGREES SHIPS AT BUYER'S RISK.

# Plasticell—Plastic Foundation for 61/4" Frames Available in Black or Yellow

	fits 6¼"	Frame	Sheet	Ship	Weight	F36200	F37200	F37200DC	
Plasticell frame 5½ x 16¾		Style Used In	Quan- tity	Uncoated	Wax Coated	Yellow Uncoated <b>F36200B</b> Black Uncoated	Yellow Coated <b>F37200B</b> Black Coated	Yellow Double Coated F37200BDC Black Double Coated	
		Wedge	10	3#/10	3#/10	Call	\$1.55	\$1.70	
		Top Bar	50	12#/50	13#/50	Call	\$1.50	\$1.65	
Uncoated or Beeswax Coated		or	100	23#/100	26#/100	Call	\$1.45	\$1.60	
Deeswu	Groov	Beeswax Coalea		1000	230#/1000	260#/1000	Call	\$1.15	\$1.30
	Top Bar	2000	460#/2000	520#/2000	Call	\$1.10	\$1.25		
		For quantities of 3000+ Call for price							



Crimp Wired

Commercial

For quantities of 500+ Call for price

Not Assembled

Wedge Top Bar

Cut Comb



Black Plasticell



Yellow Plasticell

\*Sheets per Ib. are approximate and may vary in the manufacturing process. Special Supers, Frames, Foundation and Frame Parts Available CALL FOR QUOTE While we hope to maintain prices at all locations, escalating freight costs may necessitate occasional adjustments.

1-888-922-1293

SUP	'ERS,						PING E				NADEW
5 <sup>11</sup> / <sub>16</sub> " S	hallov	N Supe	ers Fo	or quantitio	es of 50	00+ Call	for price		1		*
Wood Grade	Nails I	Included			Quanti						*
(see page 4)	Carton	Carton				l (See page		-	Z	The second secon	THEUSP
	of 1 B32201	of 5 B32205	1-10 B3250	-	2500	50-249 B32500	250 - 499 B32500		elect		
Select	B32201 Ship wt. 5 lbs.	B32205 Ship wt. 30 lbs.				B32500 Ship wt. 5 lbs. ea.				1	4
	\$19.80	\$81.65	\$17.4	45 \$16	6.35	\$15.15	\$12.80				A Starter
C ovcial	1	1	B3440		4400	B34400	B34400				
Commercial	1	1	Ship wt. 5 lt \$16.2		5 lbs. ea. 5	Ship wt. 5 lbs. ea. \$14.90	Ship wt. 5 lbs. ea.				Commercial
	′	<u> </u>	B3460	·	4601	B34601	B34601		"	-	
Economy	1	1	Ship wt. 5 lb	lbs. ea. Ship wt.	. 5 lbs. ea.	Ship wt. 5 lbs. ea.	Ship wt. 5 lbs. ea.			1	
	<u> </u>		Cal	/   u	all	Call	Call	2			
5*	%″ Fr	ames	for at	oove Sha	allow	/ Supe	rs		Eco	onomy	
		Vails Inclue		Quantity (	(Please o	order in mu	ultiples of 100	ル	Y		Not Assembled
Frame Style (see page 4)	Carte		Carton	Nails		ot Included (See page 20)					
(Jee page -,	of 1		of 50	100-400	500-4	4900	5000 and Up				· · · · · · · · · · · · ·
5 <sup>3</sup> ⁄8" Wedge	B771		B77150	B85004	B850		B85004			19/1	Wedge Top Bar
Top Bar Frames	Ship wt. 6 \$15.85		hip wt. 25 lbs. 9.95 each	Ship wt. 47 lbs./100 \$115.70/100			Ship wt. 2350 lbs./5000 \$107.40/100			( )	
-2/ 11 0	-		100 000	B85204	B852		B85204		Mar 1		
5 <sup>3</sup> ⁄8" Grooved			,	Ship wt. 47 lbs./100			Ship wt. 2350 lbs./5000				
Top Bar Frames			′	\$108.45/100			\$98.00/100	_			
5 <sup>3</sup> /8" Economy		e Top Bar	B850041	Call		all	Call				
Grade (Budget) Frames		e Top Bar	B852041	Ship wt. 47 lbs./100	0 Ship wt. 235		Ship wt. 2350 lbs./5000				
Fruines	0.01							2	Groove	ed Top Bar	
100%	Wax	Found	ations	for 5 <sup>3</sup> / <sub>8</sub> '	' Fram	IES See	Wax Working	ng Rate			
Foundation Typ		Size		ne Style	Item	Sheet			Ship Maiaht	Price Per	
(see page 14)			030	ed In	Number				Neight	Carton	
		ts 5¾"	Wedge	e Top Bar	F35210 F35250	_			2	\$12.30 \$54.80	
Crimp Wired	1	frame		Only	F35200				-	<u> </u>	Crimp Wired
-	4%	4 x 16¾	the data or G	- d Top Bar					31	\$205.25	
			Wedge or G.	irooved Top Bar	F35201	_			31	\$205.25 \$16.45	00000000
Medium Broo		ts 5¾" frame	Wedge	e Top Bar	F38310 F38350	_			2	\$16.45 \$57.65	- mmmm
Wealan Dioo		rrame 4 x 16 <sup>3</sup> / <sub>4</sub>	Weage	TUP Bai	F38300				33	\$205.95	11111111
		ts 5 <sup>3</sup> / <sub>8</sub> ''			F32201	_			2	\$203.95	Medium Brood
**Cut Comb		frame	Wedge	e Top Bar	F32205	_			7	\$54.40	00000000
		4 x 16½	I	· r	F32200	_			33	\$213.30	
		ts 5¾"	I	ļ	F31401	. 22			2	\$13.15	
**Thin Surplu		frame	Wedge	e Top Bar	F31405	5 22	5 lbs.		7	\$59.85	333333333
				4						1	





Thin Surplus



For quantities of 3000+ Call for price While we hope to maintain prices at all locations, escalating freight costs may necessitate occasional adjustments. \*Sheets per Ib. are approximate and may vary in the manufacturing process.

Ship Weight

F31400

BELOW 38 DEGREES SHIPS AT BUYER'S RISK.

-Plastic Foundation FOR 5<sup>3</sup>/<sup>4</sup>/<sup>4</sup> Frames

Uncoated

3#/10

12#/50

23#/100

230#/1000

460#/2000

4¾ x 16½

Frame Style

Used In

Wedge

Top Bar

or

Grooved

Top Bar

Sheet

Quantity

10

50

100

1000

2000

**Plasticell**-Fits 5¾" frame

4¾x 16¾

Uncoated or Beeswax

Coated

Plasticell

\*\*Preferred for cut Comb Honey and Chunk Honey. 4 ¾" foundation is available—Call for Prices. Special Supers, Frames, Foundation and Frame Parts Available CALL FOR QUOTE 1-888-922-1293

25 lbs.

F36300

Uncoated

Call

Call

Call

Call

Call

33

F37300

Wax Coated

\$1.55

\$1.50

\$1.45

\$1.15

\$1.10

\$205.95

www.dadant.com

22

Wax Coated

3#/10

13#/50

26#/100

260#/1000

520#/2000

# FOUNDATION FOR VARROA CONTROL

One piece drone frames come beeswax coated and are available in 9%" and 6%" depths. Comes in neon green color to help you easily identify drone combs. Ship wt. 1 lb. ea



9<sup>1</sup>/<sub>8</sub>" Drone Comb

M58701D 9¼ coated drone comb



The **Varroa Mite** is, without a doubt, the most serious

parasite of honey bees in North America. Ignoring treatment of colonies infested with Varroa mites will result in colony death in 1 to 2 years. Most honey bee colonies in North America are infested with Varroa mites.



Varroa Mite on Honey Bee

#### Drone Cell Foundation

By using a few frames of drone comb, you can lure Varroa mites to the developing drone brood, and the mites become trapped within the drone cell when the bees cap the cells. Remove the frame of capped drone cells. Put it in a plastic bag in your freezer overnight to kill the mites. Remove from the freezer and let warm. With the cappings scratcher (page 79), break open the drone cells. Then, put the frame back into the colony and allow the worker bees to clean out the cells, getting rid of the dead varroa mites and drones. After the queen lays drone eggs in these cells again, this Varroa trapping cycle is repeated.

l		Varroa Mite
8701D	F45010	8½ x 16¾ Medium Brood Drone Comb Foundation
		10 Sheets Per Package, Ship wt. 2 lbs. ea \$18.05
	F45050	50 sheet Medium Brood Drone Comb Foundation
		Ship wt. 9 lbs. ea \$77.20
\$4. <b>2</b> 5	F45000	20 lb. Medium Brood Drone Comb Foundation
		Ship wt. 28 lbs. (Approx. 7 sheets per lb.) ea <b>\$212.15</b>

### Dadant Small Cell Beeswax Foundation 4.9 & 5.1

It is a fact that varroa mites have a difficult time reproducing on worker brood raised in small cell comb. So, if you are an experienced beekeeper who has an experimental nature, this may be an opportunity for you to move ahead of the chemical control crowd with your honey bee management.

		AVAILABLE IN P	PLAIN AND WIRED
Many recommen the standard 5.4 t tion allowing the readily and help a drawing that can	A 5.1? d a transition from the 4.9 cell founda- bees to adjust more yoid the erratic comb occur with a direct	8½ x 16¾ LH Wired Small Cell 4.9mm Beeswax Foundation         F350103SC 10 Sheets Per Package Ship wt. 3 lbs. ea	8½ x 16¾ LH Wired Small Cell 5.1mm         Beeswax Foundation         F350103SC5 10 Sheets Per Package         Ship wt. 3 lbs. ea
thus a middle step	the 5.4 to the 4.9— with the 5.1	5% x 16% LH Wired Small Cell 4.9mm	(Approx. 7 sheets per lb.)
Beeswax F46010SC 10 Shee	Small Cell 4.9mm Foundation ts Per Package \$18.05	Beeswax Foundation F353103SC 10 Sheets Per Package Ship wt. 3 lbs. ea \$14.90	Beeswax Foundation F353103SC5 10 Sheets Per Package Ship wt. 3 lbs. ea \$14.90
F46050SC 50 shee Ship wt. 9 lbs. ea	ts	<b>F353503SC</b> 50 sheets Ship wt. 9 lbs. ea	<b>F353503SC5</b> 50 sheets Ship wt. 9 lbs. ea \$81.70
F46000SC 25 lbs. Ship wt. 33 lbs. ea (Approx. 7 sheets		<b>F353003SC</b> 25 lbs. Ship wt. 33 lbs. ea	<b>F353003SC5</b> 25 lbs. Ship wt. 33 lbs. ea <b>\$212.15</b> (Approx. 7 sheets per lb.)

# **FRAME/FOUNDATION HARDWARE**

Cross wiring is necessary to firmly hold some foundations in place. For example, we recommend 4 cross wires when using 8½" medium brood foundation, but only 2 for holding 8½" crimp wire foundation. Beekeepers even find it advantageous to put one cross-wire in bulk comb foundation — then pulling out the cross-wire from the end of the frame prior to cutting the bulk comb. To prevent the wire from cutting into the frame end bars, we recommend using eyelets to protect the frames.

### **Grooved Spur Embedder**

This is another style of spur embedder. It has a groove between the wheels that will help make the job easier. Cannot be used with crimped frame wire.

M00721 Grooved Spur Embedder,

Ship wt. 2 ozs. ...... \$11.85

### Spur Embedder

Uses hand pressure to fasten wire in any foundation needing horizontal wires for added support. Roll the wide-tooth spur points along each wire. May be used warm (preferable) or cold. Many beekeepers purchase two keep one heating while the other is in use.

#### Wire Crimper

Support your wax foundation by tightening and crimping your frame wire with our wire crimper. Helps give wax foundation the extra support it needs.

M01943 Wire Crimper,

### Brass Evelets

Small brass eyelets are punched into the wiring holes in end bars of brood and super frames. Prevents wire from cutting into the wood. Keeps horizontal wires tight. Special punch makes insertion simple and easy. Sold separately.

M00709 1000 Eyelets, Ship wt. 4 ozs	\$9.05
M00710 5000 Eyelets, Ship wt. 1 lb	\$ <mark>4</mark> 0.80
M00711 Punch, Ship wt. 6 oz	<b>\$4.55</b>

### Frame Wire

Top grade tinned wire made especially for the bee industry with great tensile strength. Should always be used for horizontal wiring brood or extracting frames in which plain or unwired foundation is to be used. May also be used with crimp-wired foundation to gain even greater strength. This wire is 26 gauge.

M00705 ½ lb. Spool, Ship wt. 1 lb	\$6. <mark>7</mark> 5
M00706 1 lb. Spool, Ship wt. 2 lbs	
M00707 5 lb. Spool, Ship wt. 7 lbs	\$36.20

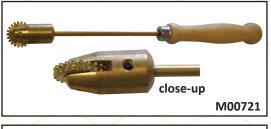
### Frame/Form Board

For use with  $9^{1}/8^{\prime\prime}$ ,  $6^{1}/4^{\prime\prime}$  and  $5^{3}/8^{\prime\prime}$  frames. This is a useful tool for nailing frame wedges and inserting foundation in frames. It is a good companion for the spur embedder M00721 or M00703 (shown above). It supports the frame with foundation while embedding. May also be used for hand-wiring frames.

### **Electric Embedder and Transformer** - Sold Separately -

This embedder, used with the 12 volt transformer shown below, heats horizontal frame wire so it is well-attached, but does not mar the foundation. Embeds one wire at a time.

M00701 Embedder Only, Ship wt. 2 lbs. ..... \$73.60 M00702 12 Volt Transformer Only, Ship wt. 2 lbs. . . . . . . . . . . . \$79.25

















www.dadant.com

# NAILS, RABBETS AND SUPPORT PINS

### **Plastic Support Pins**

Slip the pin in the holes on the end bar and slide the sheet of foundation in to securely hold it in place. Minimum of two per end bar. C/100

M01755 c/100 pins, Ship wt. 1 lb. ..... \$11.60

### Plastic Rods

Support Rods - Sick of cross wiring frames? These support rods slide through the holes in the end bars and are locked in place. Wire your frames in seconds. Ship wt. 1 lb.

M0175410 c/10 rods ......\$5.25

#### Support Pins

Support pins are small metal pins similar to clothespins. Simply press these pins through the holes in the frame end bars so foundation is held in pin slot. For many, especially beginning beekeepers using crimp wired foundation in brood chambers, support pins are much easier to use than the sometimes tedious cross wiring to prevent foundation sagging. Cannot be used with Plasticell foundation.

M00819

#### Nails for Frame and Super Assembly

For nailing frame top bars to end bars and for bottom bars to end bars use M00727 (1<sup>1</sup>/<sub>4</sub>"). For nailing wedges use M00726  $(\frac{34''}{})$ . For nailing hive bodies and supers, we recommend **M00731**, 7d (2<sup>1</sup>/<sub>4</sub>) galvanized nails. For nailing bottom boards we recommend M00730, 4d  $(1\frac{1}{2}^{\prime\prime})$  galvanized nails.

ltem Number	Size and Description	Approx. Qty./lb.	Quantity Price/lb.*
M00726	¾″ x 18 gauge	2600	\$9.65
M00727	1¼'' x 17 gauge	1150	\$9.65
M00730	4d galvanized	460	\$7.35
M00731	7d galvanized	180	\$5.10

(Not actual size)

\*For shipping weight add 2 lbs. to quantity ordered up to 100 lbs. and add 5 lbs. over 100 lbs.

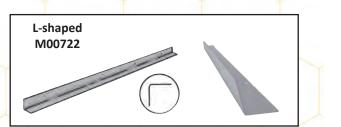
7d

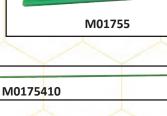
9 <sup>5</sup> Hive Bodies/Deep Supers		6 <sup>5</sup> ‰" Supers		Frames				
Nail Size	Nails needed per hive body/ deep super	1# of nails will make	Nail Size:	Nails needed per 6 ⅔ super	1# of nails will make	Nail Size:	Nails needed per frame	1# of nails will make
7D M00731	36	5 Hive Bodies	7D M00731	24	7 Supers	³₄'' M00726	4 nails for wedge only	650 Frames
4D M00730	4	115 Hive Bodies	4D M00730	4	115 Supers	1¼" M00727	10	115 Frames

#### Metal Rabbets

Metal Rabbets protect frame rests in your supers. Light gauge pre-punched and pre-bent metal parts fit over frame rests and nail into place. These metal parts increase the life of your supers and ease super cleaning by protecting the wooden frame rests during cleaning. M00722 Ship. wt. 25 per lb.

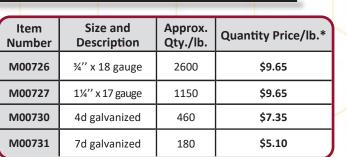
M00722 L-Shaped Rabbet 1-99 ea. .....\$31 L-Shaped Rabbet 100-999 ea. ..... \$.26 L-Shaped Rabbet 1000 & over ea. ..... \$.21





Showing correct placement of staples

18 gauge



17 gauge

# **10-FRAME HIVE STANDS AND LANDING BOARDS**



### Cypress Bottom Board with West Trap, Landing Board and IPM Board

This ultimate bottom board does it all. Made of Cypress this all-in-one bottom board will trap and kill SHB, allow you to check for mites with the IPM board, and give your bees a landing board to land on when coming back from foraging. Comes complete with west beetle trap and IPM board. Fully Assembled.

M60040 10-Frame Cypress Bottom Board, Ship wt. 6.5 lbs. . . . . . . . . \$41.15

#### Screen IPM Board Assembled This integrated pest management bottom board comes complete with Varroa monitoring board. Access the screen from front of the hive below the bottom board. Leave the monitoring board out when not monitoring Varroa levels to provide extra B92101-01 ventilation and allow mites to fall through to the ground. 10-Frame **B92101** 10-Frame, Ship wt. 3 lbs. ea... \$25.65 **Replacement Board** 5+....\$**23.30 10-Frame Replacement Boards** B92101 B92101-01 Ship wt. 1 lb. ea . . . . \$6.95 **Complete with Sliding** Standard Assembled Not Assembled 10-Frame **Debris Board** Dadant Varroa Screen \*May not fit all bottom boards Sliding Existing Debris **Bottom Board** Board \*Not included **Tongue and Groove** B41501 B91101 Construction Dadant Wood Bound Varroa Screen Ponderosa Pine Bottom Board • Mites fall through the screen onto bottom board or debris The standard 10-frame bottom board is the floor of the hive tray to die if they fail to crawl up and find a honey bee. and is an essential part of the hive. It provides the hive en- Monitor effectiveness of chemical treatments trance and proper spacing for the bees to work. Reversible Bees can't get through the screen feature allows full ¾" summer entrance or ¾" entrance Dadant Wood Bound Varroa Screen, when reversed for winter. Unassembled. B41501 (\*Nails included - standard only). M00934 Sticky Board (not included with Varroa Screen), **B91101** Standard, c/1, Ship wt. 8 lbs ..... \$18.60\* • If more than 100 mites are caught naturally within a 48 hour **B91201** Commercial, 50-249, Ship wt. 7lbs.... \$12.25 period, a chemical treatment may be needed. Contact your state apiarist for guidelines.

# **10-FRAME HIVE STANDS AND LANDING BOARDS**



#### Dadant Stainless Hive Stand

#### AntCant

The AntCant<sup>™</sup>, ant barrier coating (patent pending) was scientifically developed to be a non-toxic, low maintenance deterrent from ant infestation. The coating works by preventing the ants from attaching to an inclined coated surface. Since they can't get a grip, they fall off and do not make it to the attractant (food, garbage, etc.) After being discouraged the ants give up and leave! Once the ants know the barrier is in place they don't seem to even re-challenge it! Includes 3.5 oz. bottle and a roll of 2" aluminum tape. Ship wt. 1 lb. ea.





Hive and frames not included



#### **Ultimate Hive Stand Deluxe Model**

The Ultimate Hive Stand Deluxe Model is the only hive stand you will ever need. It has a classic design that is fully functional and looks great in any apiary or garden. It has swing out frame holders to make working the hive easier and when not in use will fold up out of the way. The stand raises the hive 12 inches off the ground for easier access and better ventilation. It works with any bottom board and no wooden hive stand is needed. It is fast and easy to assemble, usually taking less than 2 minutes with a screwdriver. It is made from recycled materials.

### **Unassembled Hive Stand 10-Frame**

To eliminate moisture problems and provide insulation, it is important to keep the hive from making contact with the ground. This durable wood hive stand protects the hive bottom board and gives bees an angled landing area. **Unassembled.** 

#### Slatted Rack

Not Assembled

You asked for it and here it is. The slatted rack sits in between your bottom board and brood box, providing ventilation and extra space for the bees. The additional room provided when using the slatted rack is thought to help reduce swarming. Frames line up with the slats so varroa will fall through the screens in your bottom boards. Ship wt. 4 lbs. ea.

 Assembled

B91401

Front

**HIVE ACCESSORIES** 

1-888-922-1293

M00695

# **10-FRAME TOP COVERS**

### Telescoping Cover w/ Inner Cover

A strong, rigid cover with full thickness interlocking side rims. Interlocking ends are pre-drilled for easy handling. A heavy galvanized metal top has all four edges turned down to protect the edges of the wood. Metal top has pre-punched holes for nailing. This entire cover "telescopes" down over the inner cover and a portion of the top super. An inner cover is included. Unassembled. 10-Frame

B11101	Ship wt. 13 lbs. ea.	\$40.25
B11105	C/5, Ship wt. 55 lbs. ea 10+ C/5, Ship wt. 55 lbs. ea	
B10002	Metal Tops, 1-99, Ship wt. 3 lbs. ea	
C11001P	Assembled/Painted Tele Cover (only) Ship wt. 13 lbs. each	\$36.10

# BeeMax Style Insulated Telescoping Cover

#### (For wooden hives only)

The same style insulating cover used on our BeeMax Hive. For standard 10-frame Langstroth Hive. Upgrade your current wooden hive. Made of polystyrene, it is cooler in summer, warmer in the winter. Helps your honey bees in raising brood and collecting nectar instead of heating or cooling the hive. Ship wt. 5 lbs. ea

M59301 10-Frame 1-4	\$25.65 ea.
5-49.	\$24.45 ea.
50+	\$ <b>22.10</b> ea.

### Assembled Plywood Migratory Cover

Our plywood Migratory cover fits standard 10-frame boxes. No inner cover needed. Rim underneath provides the correct bee space and a place to feed pollen sub patties. Ship wt. 3 lbs.

M60033 10-Frame ..... \$14.35

### Unassembled Flat Wood Cover

The most economical commercial grade cover made from Ponderosa pine. Tongue and groove construction for a tight fit and a strong cover. *May not always be available at all locations*. Ship wt. 7 lbs.

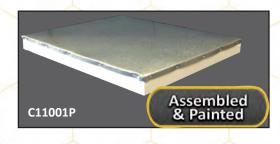
B14201 10-	Frame 1-49		\$15.40 ea.
	50-249 .	· · · · · · · · · · · · · · · · · · ·	\$14.35 ea.
	250+	· · · · · · · · · · · · · · · · · · ·	\$13.00 ea.

### Ultimate Hive Cover

The Ultimate Hive Cover is a self-ventilating, insulated, telescoping 10-frame cover. Made from recycled material, no assembly or painting required. Technopolymer construction will not rot. Double wall construction with dead air zone insulates the hive, cooler in summer and warmer in winter. Ship wt. 10 lbs. ea.

M01605 10-Frame ..... \$39.60 ea. 

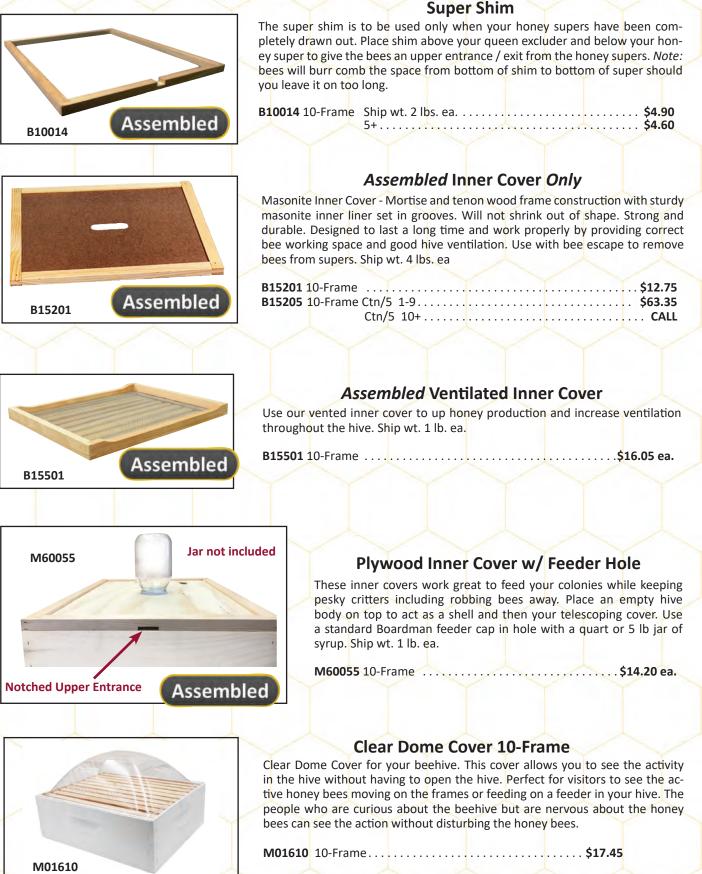






www.dadant.com

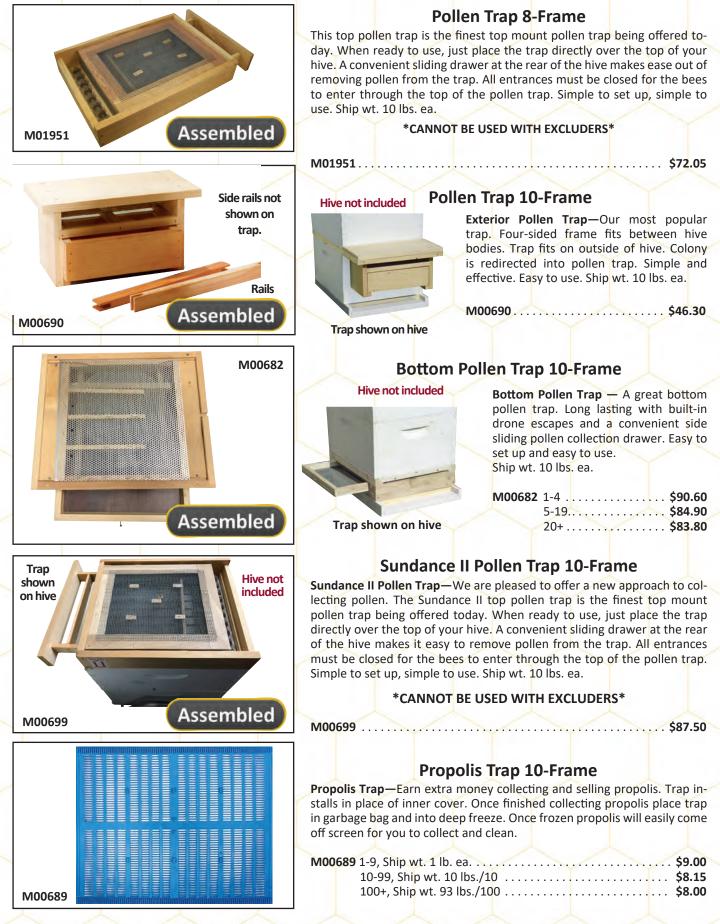
# **10-FRAME INNER COVERS**



# **10-FRAME EXCLUDERS**



# 8- & 10-FRAME POLLEN AND PROPOLIS TRAPS



1-888-922<mark>-1293</mark>

# **8-FRAME HIVE KITS**

# Assembled Garden Hive with 9<sup>5</sup>/<sub>8</sub>" Brood Boxes

For those wishing to use larger brood chambers we have the  $9\frac{5}{8}$ " depth 8-frame Dadant Garden Hive. Select grade wood is hand picked for these kits and assembled with ultimate care. Comes completely assembled with 8-frame copper garden cover, inner cover, two  $9\frac{5}{8}$ " depth 8-frame brood boxes, 16 grooved top bar frames with plasticell foundation, solid bottom board and cedar hive stand.

> **C52901** 9%" Assembled Garden Hive

> > \$237.90

May not be available at all branch locations.





# PONDEROSA PINE LASTS LONGER

### Assembled Garden Hive with 6<sup>5</sup>/<sub>8</sub>" Supers

We are pleased to offer the Dadant Garden Hive. Select grade wood is hand picked and assembled for your beekeeping adventure. This 8-frame garden hive will look wonderful in your flower garden or back yard. Comes completely assembled with copper garden top cover, inner cover, two  $6\frac{5}{8}$ " supers, assembled frames with plasticell foundation, solid bottom board and cedar hive stand.

### **C52801** 6<sup>5</sup>/<sub>8</sub>" Assembled Garden Hive

\$233.15

May not be available at all branch locations.

C52801

Assembled

# **8-FRAME BEGINNER'S KITS**

# **Unassembled 8-Frame Beginner's Kit**

- 1 8-frame 9<sup>5</sup>/<sub>8</sub>" beehive
- 8 9<sup>1</sup>/<sub>8</sub>" grooved top bar frames
- 8 Sheets plastic based foundation
- 1 Bottom board
- 1 Telescoping metal cover
- 1 Inner cover
- 1 Reversible entrance reducer
- 1 Entrance feeder
- 1 All purpose hive tool
- 1 Hat Veil Pullover Combo
- 1 Sting resistant gloves
- 1 Bee smoker to calm bees
- 1 Smoker fuel 1 lb.
- 1 Book First Lessons in Beekeeping
- 1 Assembly instructions



8-Frame Beginner Kit This 8-frame hive kit comes with everything you will need to start your first colony of bees except for the bees themselves. This kit comes knocked down for your assembly. As your colony grows you will need to add an additional brood box and honey supers.



### PONDEROSA PINE LASTS LONGER

Not Assembled

### Unassembled 8-Frame Starter Kit

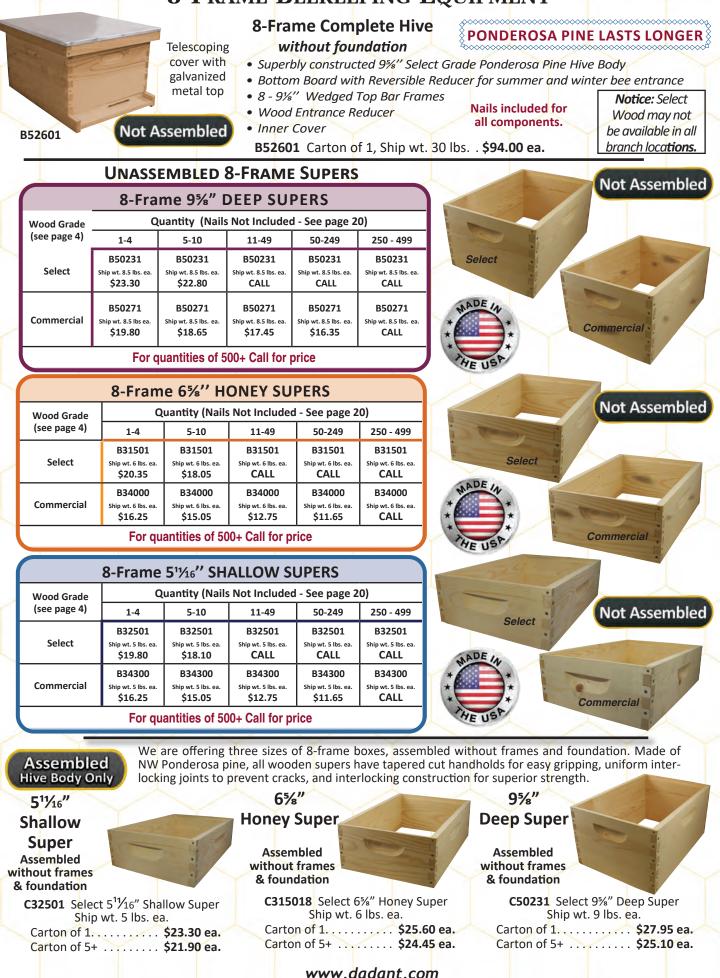
- 2 8-frame 6<sup>5</sup>/<sub>8</sub> supers
- 16 6¼" grooved top bar frames
- 16 Sheets plastic based foundation
- 1 Bottom board
- 1 Telescoping metal cover
- 1 Inner cover
- 1 Reversible entrance reducer
- 1 Entrance feeder
- 1 All purpose hive tool
- 1 Hat Veil Pullover Combo
- 1 Sting resistant gloves
- 1- Bee smoker to calm bees
- 1 Smoker fuel 1 lb.
- 1 Book First Lessons in Beekeeping
- 1 Assembly instructions

8-Frame Starter Kit For ease of lifting we recommend the starter kit with 6%" depth 8-frame supers. Includes all you will need to get going in beekeeping except for the bees. Additional supers will be needed as your hive grows. Comes knocked down.

M59801 8-frame Starter Kit, Ship wt. 44 lbs..... \$237.90

-- NO SUBSTITUTIONS OR PARTIAL RETURNS ON KITS --

# **8-FRAME BEEKEEPING EQUIPMENT**



# **8-FRAME BOTTOM BOARDS AND TOP COVERS**



### Cypress Bottom Board with West Trap, Landing Board and IPM Board

This ultimate bottom board does it all. Made of Cypress this all in one bottom board will trap and kill SHB, allows you to check for mites with the IPM board, and gives your bees a landing board to land on when coming back from foraging. Fully Assembled. 8-frame bottom board is a modified 10-frame bottom board. It will have larger outer dimensions than your 8-frame equipment.

M60045 8-Frame Cypress Bottom Board, Ship wt. 4.5 lbs. ..... \$41.90

### Screen IPM Board

This integrated pest management bottom board comes complete with varroa monitoring screen. Access the screen from front of the hive below the bottom board. Leave the screen out when not monitoring varroa levels to provide extra ventilation and allow mites to fall through to the ground. Ship wt. 3 lbs. ea.,

B921018 8-Frame Screen IPM Board	\$25.60
5+	. \$23.30
B921018-01 8-Frame Replacement Boards	*
Ship wt. 1 lb. ea	\$6.95
5+	\$6.65



Our 8-frame assembled solid bottom board will give you years of service. Made of the finest North Western Ponderosa Pine. 1 Wood Entrance Reducer (B93201) is included. Ship wt. 8 lbs. ea.

### Assembled 8-Frame Telescoping Cover

Fully assembled 8-frame telescoping cover with heavy galvanized metal top. This entire cover "telescopes" over the inner cover and a portion of the top super. Inner cover sold separately. Ship wt. 7 lbs. ea.

5+.....\$27.95

### Garden Copper Top Cover

We are pleased to offer the Dadant 8-frame Garden Copper Top. It is made of the finest materials available. *Please note that we will not accept returns of the copper tops due to scratches or spots caused by touching the copper. May not be available at all branch locations.* Ship wt. 17 lbs. ea

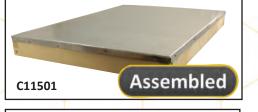
C12601 Garden Copper Top Cover ..... \$89.45

### Clear Dome Cover 8-Frame

Clear Dome Cover for your beehive. This cover allows you to see the activity in the hive without having to open the hive. Perfect for visitors to see the active honey bees moving on the frames or feeding on a feeder in your hive. The people who are curious about the beehive but are nervous about the honey bees can see the action without disturbing the honey bees.









# M016108

1-888-922<mark>-</mark>1293

# **8-FRAME INNER COVERS**



### Assembled 8-Frame Inner Cover

Masonite inner cover is strong and durable. Use with bee escape to clear bees from honey supers. Ship wt. 3 lbs. ea.

B15601 8-Frame Inner Cover ...... \$15.15



### Assembled 8-Frame Ventilated Inner Cover

Use our fully assembled 8-frame ventilated cover to help with ventilation and increase honey production. Ship wt. 1 lb. ea.

B17501 8-Frame Ventilated Inner Cover ...... \$16.05

# PONDEROSA PINE LASTS LONGER

Jar and hive not included M60050 Notched upper entrance Assembled

### Plywood Inner Cover with Feeder Hole

These inner covers work great to feed your colonies while keeping pesky critters including robbing bees away. Place an empty hive body on top to act as a shell and then your telescoping cover. Use a standard Boardman feeder cap in hole with a quart or 5 lb. round container of syrup. Ship wt. 1 lb.



### Super Shim

The super shim is to be used only when your honey supers have been completely drawn out. Place shim above your queen excluder and below your honey super to give the bees an upper entrance/exit from the honey supers. *Note:* bees will burr comb the space from bottom of shim to bottom of super should you leave it on too long. Ship wt. 2 lbs. ea

B100148	8 8-Frame Super Shim	\$4.90
	5+	. \$4.60

	B914018
Front	
Ass	embled

### **Slatted Rack**

You asked for it and here it is. The slatted rack sits in between your bottom board and brood box, providing ventilation and extra space for the bees. The additional room provided when using the slatted rack is thought to help reduce swarming. Frames line up with the slats so varroa will fall through the screens in your bottom boards. Ship wt. 4 lbs. ea.

<b>B914018</b>	8-Frame Slatted Rack	\$22.10
	5+	\$20.75

**8-FRAME EQUIPMENT** 

# **8-FRAME EXCLUDERS AND STANDS**

### **Metal Bound Excluder**

The metal bound excluder has the same precisely spaced welded wires as the wood bound excluder. This wire grid is edged (bound) with metal on all edges.

M00893 8-Frame Metal Bound Excluder, Ship wt. 3 lbs. ... . . . . . . . \$8.60 ea.





# Improved Plastic Excluder

This excluder is all plastic with properly sized openings for the worker bees to travel through. Flexible and durable. Easy to clean, corrosion proof. Ship wt. 8 ozs. ea.

M008658 8-Frame Plastic Excluder

1-9	
10-49	. \$3.80
50-499	. \$3.40
500+	. <b>\$2.95</b>

### **Dadant Stainless Hive Stand**

Dadant-made Stainless Steel Hive Stands sleek design is perfect for all types of apiaries. From a single hive operation to a 20 colony out yard, these stands are made to last. Ships knocked down. Easy to assemble.

M00698 8-Frame Stainless Steel Hive Stand, Ship wt. 8 lbs. . . . . . . \$54.35

# Ultimate Hive Stand Deluxe Model NEW STYLE!

The Ultimate Hive Stand Deluxe Model is the only hive stand you will ever need. It has a classic design that is fully functional and looks great in any apiary or garden. It has swing out frame holders to make working the hive easier and when not in use will fold up out of the way. The stand raises the hive 12 inches off the ground for easier access and better ventilation. It works with any bottom board and no wooden hive stand is needed. It is fast and easy to assemble, usually taking less than 2 minutes with a screwdriver. It is made from recycled materials.

### AntCant

The AntCant<sup>™</sup>, ant barrier coating (patent pending) was scientifically developed to be a non-toxic, low maintenance deterrent from ant infestation. The coating works by preventing the ants from attaching to an inclined coated surface. Since they can't get a grip, they fall off and do not make it to the attractant Includes 3.5 oz. bottle and a roll of 2" aluminum tape.

**M001440** AntCant Ship wt. 1 lb. ea. . . . . \$29.80

### Assembled 8-Frame Cedar Hive Stand

Our 8-frame Cedar hive stand will keep your bottom boards up and off the ground and give you years of service. Both solid and screened bottom boards will work with these. Ship wt. 5 lbs. ea.

C02305 8-Frame Cedar Hive Stand .....\$18.60



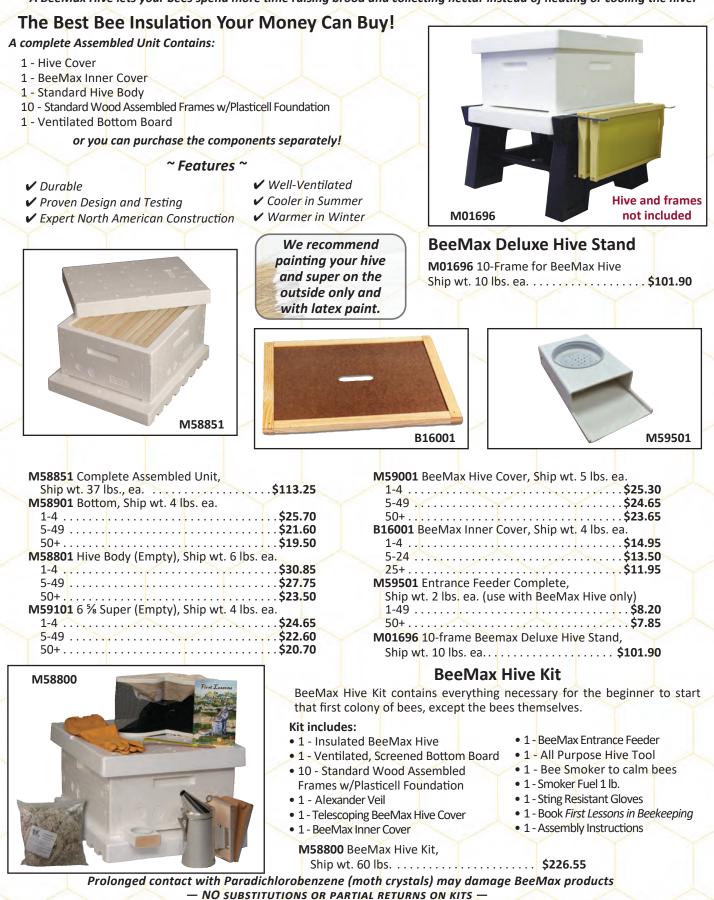
Assembled C02305

M01694

1-888-922<mark>-1293</mark>

# **BEEMAX HIVE**

A BeeMax Hive lets your bees spend more time raising brood and collecting nectar instead of heating or cooling the hive.



**HIVE ACCESSORIES** 

# WORLD'S BEST BEE SMOKERS COPIED BY MANY - BUT MATCHED BY NONE Premium Smokers • Excellent Smoke Output • Superior Bellows Design



M00926 4x7 Stainless Steel Smoker, Ship wt. 3 lbs. ea. . . . . . . . . \$37.05 M00927 \*\*Best Value\*\*

**Smoker Bellows** 

Replacements

"The Design That Works" Dadant bee smokers are still *Made in the U.S.A. by us.* Don't settle for less than the best, in the original fashion of the Bingham smoker.

These smokers are of the original Bingham design that is of time proven quality. Dadant has been manufacturing these smokers since they acquired the A.G. Woodman company in the 1970's, and are proud to produce the smoker that everyone tries to duplicate.



4 Models





M009281 M009281 4x10 Stainless Steel Smoker with Shield (Finger Heat Guard), Ship wt. 4 lbs. ea. . . . . . \$49.40

1-888-922<mark>-</mark>1293



#### **Domed Smoker**

Don't be fooled by the other guys' high priced imported smokers. If you are looking for a decent smoker at a discount price, this is the smoker for you.

M01944 4 x 7 Domed Smoker, Ship wt. 3 lbs. ea. ..... \$28.25



### Wood Pellet Smoker Fuel

#### Wood Smoker Pellets

\* Long lasting smoke \* \* Makes your trip to the bee yard better \* \* Your smoker is always ready... when Smoker Pellets are used \*

#### **Recommended for Commercial Use**



M019441

#### Replacement Bellows for M01944 Domed Smoker Imported domed smoker bellows

M019441 Domed Smoker Bellows, Ship wt. 1 lb. ea. ...... \$13.55



### Jute Burlap Roll - Smoker Fuel

The Jute Burlap Roll makes a great smoker fuel. Easy to ignite and produces a light cool smoke. Unrolls for easy use and storage. Roll weighs 3.9 lbs.





#### **Smoker Fuel**

All cotton fibers make this the smoker fuel of choice. Can be easily lit with a match or lighter for a long continuous burn. Much easier to light than the plugs of the past. A simple solution to the never ending search for smoker fuel.

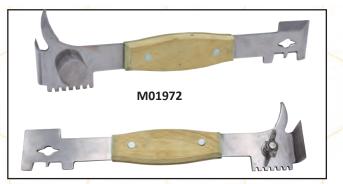
www.dadant.com

# ESSENTIAL HIVE TOOLS for working with Honey Bees



M00757	Painted Hive Tool, Ship wt. 6 ozs. ea	. \$12.40
M007571	L Economy Hive Tool, Ship wt. 6 ozs. ea.	
	1-9	\$5.60
	10+	\$5.40
M00760	9.5" Yellow Hive Tool, Ship wt. 5 ozs. ea	. <b>\$15.40</b>
M00761	7.5" Small Yellow Hive Tool, Ship wt. 4 ozs. ea	. \$13 <b>.</b> 35
M00856	J Hook Hive Tool, Ship wt. 5 ozs. ea	\$11.30
M01948	Italian Hive Tool, Ship wt. 3 ozs. ea	. \$7.10
M01953	Turbo Hive Tool, Ship wt. 7 ozs. ea	. \$20.10
M01978	6" Hive Tool, Ship wt. 3 ozs. ea.	\$8.10





### Multi-Purpose Tool

• Made of Hard Stainless Steel material and wooden handle.

 Hive Tool Functions include, J-Hook framer puller, scraper, frame cleaner, nail puller, queen bee excluder cleaner, pry bar, detachable hammer & more. Color may vary.

M01972 Multi-Purpose Tool Ship wt. 4 ozs. ea. ...... \$16.45

1-888-922<mark>-</mark>1293

# HAND TOOLS AND FRAME SPACING TOOLS



#### Mule Frame Grip

Little Mule frame grips are the top of the line. Holding both wooden or plastic frames these frame grips have a locking 1" arm that helps reduce hand strain. Get a grip on your frame with this durable stainless steel frame gripping device. Made in USA. Ship wt. 1 lb. ea



#### Frame Grip

Grips top bar of frame for loosening and removing frames from supers. Single spring allows one hand operation. Ship wt. 1 lb. ea

M00751

M00754 ..... \$25.10

Soft, Flexible Bristles

-Won't Injure Bees



#### Round Handled Frame Grip

This frame grip is as tough as all the others, but at a portion of the cost. Rounded handles make for an easy grip. Ship wt. 1 lb. ea.

M00748 ..... \$11.65

#### **Bee Brush**

The bee brush has long, soft, flexible yellow bristles that are gentle enough for brushing bees off queen cells yet firm enough to remove bees from frames, supers, or clothes. Will not crush or injure bees. A sturdy all purpose wooden handle brush. Can be washed. Ship wt. 8 ozs. ea

M00751 1-5...... \$6.75 6+..... \$5.60

#### 9-Frame Spacing Tools

9-frame spacing tools. These tools will easily space 9-frames in a 10-frame honey super. The bees will extend the comb beyond the edge of the frame making uncapping easier and quicker. **Available in stainless steel or plastic.** 

M00964 Stainless Steel 9-Frame Spacing Tool Ship wt. 4 ozs., ea..... \$20.55

M00878 Plastic 9-Frame Spacing Tool Ship wt. 4 ozs., ea..... \$14.35

#### Plastic 8-Frame Spacing Tool

This tool will easily space 8-frames in a 10-frame honey super. The bees will extend the comb beyond the edge of the frame making uncapping easier and quicker.

M008788 Plastic 8-Frame Spacing Tool Ship wt. 4 ozs., ea. . . . . . . . . . . . \$14.35

#### Plastic 7-Frame Spacing Tool

This tool is used to space 7-frames in an 8-frame box.

www.dadant.com

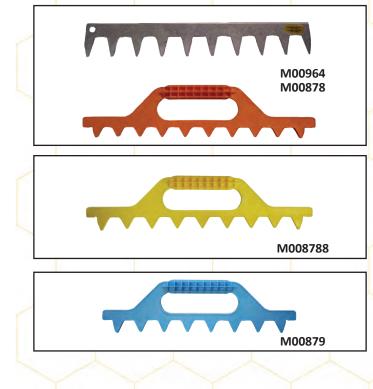


# Frame Grip

This handy tool, imported from Portugal, features a combination frame manipulation tool and frame grip all in one. Loosen the frame with the tool end then grip. Ship wt. 8 oz. ea.

M00749 ..... \$16.25

M00889 ..... \$28.80



# **BEEHIVE MOVING ACCESSORIES**



#### Ultimate Universal IPM Robber Screen

Brought to you by Bee Smart this robbing screen works well on most 8- and 10-frame bottom boards. Cutting the screen down to fit correctly on some styles of bottom boards is needed. EZ installation with stainless push in pins. Great ventilation, UV protected. Ship wt. 1 lb. ea.

M01607 ..... \$9.95

M01391

M00735



#### **Moving Robber Screen**

A two-in-one tool. These screens can be left on all season long. Close the screen off to help cut down on weaker colonies being robbed and use the top exit, or close them off completely to move hives from one location to the next. Available in 8 and 10-frame. Ship wt. 1 lb. ea.

**B93401** 10-Frame ..... \$22.60 **B934018** 8-Frame ...... \$22.10

#### **Hive Staples**

#### Pallet Clips—2 Styles

Secure your hives to pallets with these clips. We offer both the W and U stlye. Ship wt. 1 lb., ea M01392 Pallet Clip - style W ...... \$.93 M01391 Pallet Clip - style U...... \$.88

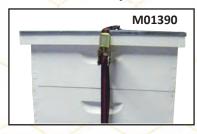
#### Single Super/Hive Carrier



M01392

Convenient tool to transport heavy hives or supers. Lets one person move a super from the truck to the yard. Galvanized steel frame for durability. Designed for easy operation. **Hive sold separately.** Ship wt. 8 lbs. ea. **M00325** ..... **\$85,45** 

Black/Red Tie Down Strap



No nails, staples or ropes ever again! Easy-to-use tie down straps with tensioning buckle secures your beehive every time. No slipping — No worries! Ship wt. 9 ozs. ea. M01390 ....... \$10.25



#### **Hive Carrier**

Convenient tool to transport heavy hives or supers. Lets two people move a hive from the truck to the yard and move supers from the hive to the truck. Galvanized steel frame for durability. Designed for easy operation. **Hive sold separately.** Ship wt. 8 lbs. ea.





#### **Hive Net**

For use when moving hives from yard to yard or to keep bees inside the colony due to herbicide spraying. Ship wt. 2 lbs., ea.

V02000 . . . . . . . . . . . . . . . \$33.95



#### **Ratchet Straps**

Unique shock absorbing tie down that incorporates three of the most versatile tie down principles into one superior system. Maintains constant tension and acts like shock absorbers keeping your load secure. Dependable, Durable, and Rust Resistant. Backed by manufacturer 2 Year warranty, this is the best tie down strapping on the market for your Bee Hives, Bobcats, or Hummer Bees.

M01395 10' Black Cam Strap, Ship wt. 1.45 lbs. ..... \$29.15 M01396 18' Ratchet Strap, Ship wt. 4.5 lbs. ..... \$51.45

# **ENTRANCE REDUCERS, FRAME SPACERS, HOLDERS AND FIXERS**

**Original Galvanized** 

Winter

boards

M00874

M00875 8-Frame Spacers

100-499, ea. . . . . . . . \$.72

500+, ea . . . . . . . . . CALL

Metal Frame Spacer

Metal Frame Spacers are metal devices which have cutouts to receive the frames and space them evenly. They fit over the frame support

area of hive bodies and supers of the 10 frame size. They are great time savers. They allow even spaces for the bees to fully draw combs and

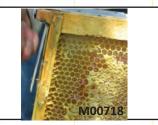


#### Universal Entrance Reducer

- Eight ¾" entrance holes
- Made with durable 24 gauge bakedon metal
- •Screw holes provided if you want to fasten to hive
- Mouse-proof

#### M00851 Ship wt. 13 ozs. ea.

\$3.75
\$3.20
\$3.10
. CALL
CALL



#### **Frame Fixer**

Don't throw those valuable framecomb combinations away because of a broken top bar end. Repair frame top bar ends with these 20 ga. galvanized frame fixers. Nails included.

M00718 1-99 .... \$.36 100-999 ..... \$.31 1000+...\$.26 Ship wt. 1 oz., ea

they protect frame rests. Ship wt. 2 ozs., ea

M00874 9-Frame Spacers

1-99, ea. . . . . . . . . . \$.82

100-499, ea. . . . . . . . \$.**72** 

500+, ea.... CALL



#### Economy Frame Holder

This economy frame holder will do the trick at the right price. Place up to 3 frames at a time on our economy frame holder.

M01949 Economy Frame Holder Ship wt. 2 lbs.... \$15.15



Summer

Side Clips &

Screws Included

B93101

M00855

100+ sets each ...... \$1.25

Wood Entrance Reducer The standard of the industry for 100 years. Two entrance/exit sizes. Small

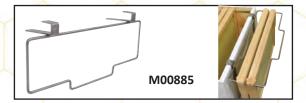
for winter and large for summer. Hint: Reduce the entrance size until your valuable package bees are established. For use with standard pine bottom

B93101 10-Frame - Wood Entrance Reducer, Ship wt. 2 ozs., ea. ..... \$1.85 B93201 8-Frame - Wood Entrance Reducer, Ship wt. 2 ozs., ea...... \$1.85

#### Frame Holder

Why bend over and set frames on the grass, or try to balance them against the hive? With the Frame Holder, now your brood or honey filled frames are at your fingertips. Frame Holder, the most efficient and convenient way to hold valuable comb filled frames removed from the colony during inspection.

#### M00319 Frame Holder Ship wt. 3 lbs. ... \$25.70

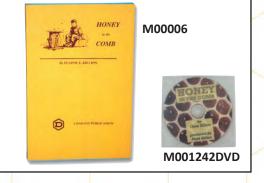


#### Mule Grip Frame Holder

The little mule frame holder will accommodate 3 frames. Its all stainless design and tight fit makes sure your frames do not fall to the ground. Made in USA. Ship wt. 1 lb. ea

M00885 ..... \$30.55

# **COMB HONEY PRODUCTION**



#### **Honey In The Comb** Learn How To Produce Comb Honey

By Eugene E. Killion. Twelve comprehensive chapters cover every aspect of comb honey production in both round and square sections. 165 brand new photographs and equipment drawings, completely cross-indexed. 148 pages, softbound in honey gold. Also, don't miss the DVD by Gene Killion complementing his book of the same title. An excellent guide and aid for the novice and experienced beekeeper alike.

M001242DVD Honey in the Comb DVD, Ship wt. 4 ozs. ea. ...... \$20.55 M00006SET Honey in the Comb Book & DVD Set, Ship wt. 4 lbs. ea. . . . \$30.40

#### Wax Tube Fastener

Wax Tube Fastener is ideal for securing foundation into grooved top bar (cut comb and chunk honey) frames. Metal cylinder is filled by lowering into container of hot, liquid beeswax. When cylinder is filled, wax is retained in cylinder by placing finger over air hole. With foundation in place, the wax tube fastener is run along the top bar groove. By removing finger from the air hole, a small amount of wax flows out to cement the foundation to the top bar.

	<b>M00778</b> Wax Tub	be Fastener, Ship wt. 5	ozs. ea		\$8.15
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#### Frame Cleaner

A handy tool to clean top or bottom groove of any style frame. Quickly removes wax and propolis from grooves. Especially useful for comb honey production.



M00770

\$17.45

#### Section Scraping Knife

M00778

M00753

This knife is specially designed and constructed for cleaning wax and propolis from finished sections. The notch in the top is ideal for edges — it prevents cutting into the honey.

M00770 Section Knife, Ship wt. 3 ozs. ea.



#### Serrated Comb Honey Knife

The best comb cutting knife we have found. This extremely sharp and serrated knife makes slicing through comb a breeze. Total knife length 8.5" (blade length 4")

M00336 Serrated Comb Honey Knife, 



#### **Comb** Cutter

**Comb Cutter** —Cut  $4\frac{1}{8}$ " x  $4\frac{1}{8}$ " sections of comb honey to fit standard cut comb boxes, M00250, (see page 108). All food grade stainless steel. Sharpened cutting blade. Sturdy stainless steel handle. Made in the USA.

M00937 Stainless Steel Comb Cutter, 

#### Small Comb Cutter

Small Comb Cutter — Cut 3<sup>3</sup>/<sub>4</sub>" x 3<sup>3</sup>/<sub>4</sub>" sections of comb honey to fit, M00251, Economy Cut Comb Boxes (see page 110). All food grade stainless steel. Sharpened cutting blade. Sturdy stainless steel handle. Made in the USA.

M00938 Stainless Steel Comb Cutter, Ship wt. 6 ozs. ea. .... \$14.35

HIVE ACCESSORIES

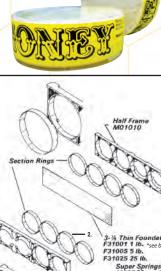
1-888-922-1293

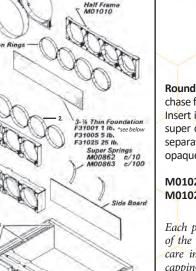
# **ROUND SECTION COMB HONEY**



#### Component Parts for Round Section Comb Honey

M01010 Half frames, carton of 36,	
(makes 72 round sections)	
Ship wt. 12 lbs	
M01013 200 Section Rings,	
(2 per section required)	
Ship wt. 3 lbs	\$63.40
M01014 400 Section Rings,	
(2 per section required)	
Ship wt. 5 lbs	\$102.70
M01015 200 Clear Covers,	
(2 per section required)	
Ship wt. 8 lbs	\$113.50
M01016 400 Clear Covers,	
(2 per section required)	
Ship wt. 15 lbs	\$213.95
M01022 200 Opaque Covers,	
(2 per section required)	
Ship wt. 8 lbs	¢112 E0
M01017 400 Opaque Covers,	
(2 per section required)	6210 PF
Ship wt. 15 lbs	\$210.85
M00953 100 Round Section Labels	-
Ship wt. 12 oz	\$19.20





End Bos

nb Honey Sup



#### Complete Round Section Super Ready to Use Except for Installing Foundation

Round Section Super is shipped assembled. Purchase foundation below, (item number F31001). Insert it between section half frames, and place super on the hive. Ship wt. 15 lbs. (Covers sold separately—See left hand column—Clear or opaque.)

M01024 1	0-frame	ea	 ·	 \$128.70
M010248	8-frame	ea.	 	 \$128.70

Each portion of the foundation becomes a part of the comb honey for sale. We use the utmost care in selecting only the very finest of virgin capping wax for the manufacturing of our thin surplus foundation. The raw wax is then washed, cleaned and filtered so only **pure 100% beeswax** is present in the finished sheet of foundation. Strong sidewalls on each cell help your bees to finish beautiful sections of sparkling white comb honey.

# FOR CUT COMB & CHUNK HONEY PRODUCTION

Side Cleats

We also recommend 4<sup>3</sup>/<sup>4</sup> Thin Surplus and 4<sup>3</sup>/<sup>4</sup> Cut Comb foundation. All of these products are listed on page 14.

End Clea

Not Shown M01015 Cle Cover c/200

M01017 Ope

5 <sup>11</sup> / <sub>16</sub> " Comb Honey Supers — empty					
B32201	Carton	of	1		
	Ship wt. 5	lbs	. \$19.80		
B32205	Carton	of	5		
	Ship wt. 3	0 lbs	. \$81.65		
B34400*	B34400* Commercial, Carton of 1				
11-49 \$16.25					
Ship wt. 5 lbs. ea.					
(for larger quantities see page 17) * Nails not included					

5%	" Frames
B77110 10 Fram	es per Carton
Ship wt.	6 lbs
B77150 50 Fram	es per Carton
	25 lbs \$69.95
B85004* 100 Bulk	Frames, Commercial
Ship wt.	47 lbs./100 \$115.70

\* Nails not included

#### 4¾" Cut Comb Foundation

F32201	1 lb. of Fo	undatio	n	
	Ship wt. 2	lbs		\$11.95
F32205	5 lbs. of F	oundatio	on	
	Ship wt. 7	' lbs		\$54.40
F32200	25 lbs. of			
	Ship wt. 3	31 lbs.		\$213.30
		10 1		

Approximately 18 sheets per pound

100% Beeswax "Thin Surplus" Foundations for Round Comb Honey

Fits Round Section 378" x 161/2"

**F31001** Thin Surplus Foundation, 1 lb. (28 Sheets) Ship wt. 2 lbs. ..... **\$13.15** 

**F31005** Thin Surplus Foundation, 5 lbs. (140 Sheets) Ship wt. 7 lbs. ...... **\$59.85** 

**F31000** Thin Surplus Foundation, 25 lbs. (700 Sheets) Ship wt. 31 lbs. . . . . . . **\$213.30** 

\*Sheets per carton are approximate and may vary in the manufacturing process.

# FEED CHART

FEED ADDITIVES & SUPPLEMENTS	METHOD OF APPLICATION	Time of year to apply
AP23 & Brood Builder	These pollen subs may be fed either dry or in patty form. If feeding patties and running double brood boxes, place patties between boxes. If running singles feed on top of frames.	Feed in spring to boost colonies populations and in the fall after miticide treatments. May also be fed any time a pollen dearth occurs.
Honey - B - Healthy	Mix 1-2 teaspoons per quart when fed in sugar syrup. Use up to four teaspoons when used as a spray with 1:1 syrup in place of a smoker to calm bees.	Feed during late winter, early spring, fall or dearths of nectar and may also be used to build up nucs, weak colonies and swarms.
HBH Super Plus	Mix 1 tsp. per quart of various sugar water mixes which can be increased to 3 tsp per quart. For patties test effect of 1 tsp. per lb and adjust as needed.	Best in Spring and Fall but can be used any time of year. Feed with Honey Supers removed.
HBH Vitamin B	Add ½ tsp. to each quart or liter of sugar water when feeding. If used in protein patties, add ½ tsp. per 3 lbs dry	Best in Spring and Fall but can be used any time of year. Feed with Honey Supers removed.
Complete	Feed Complete anytime you are feeding sugar syrup. Can be fed in syrup, by drench method and in nutritional supplement protein patties.	Apply Complete whenever feeding is needed.
Nozevit Plus	15-20 drops per colony mixed in ½ quart sugar syrup or sprayed on frames. May be fed in pollen patties 20 drops per 1 pound.	Use as a feed supplement two times in the spring and fall at 10 day intervals
Optima	It is advised to mix 1 - 2 teaspoons of Optima per gallon of syrup when fed through preferred hive feeder. A 100 ml bottle will make 20 gallons of syrup. When feeding by drench method it is advised to mix 4 teaspoons per quart of syrup and drench at rate of ½ quart or 10 - 12 ounces solution per colo- ny 4 times at 4 days apart. When feeding in pollen patties ½ teaspoon of optima per lb of patty is recommended.	Whenever feeding is needed or bees are overstressed.
Sugar Syrup	For spring feeding mix 1 part sugar to 1 part water to stimu- late foraging. For fall feeding mix 2 part sugar to 1 part water if not enough honey has been stored for winter.	Apply when needed.

Buy 1/2 or full truckloads Call 1-888-922-1293.

Minimum 48 Hour Notice Required

Liquid feeds available for pick-up at Chico, Fresho, High Springs, Paris, Chatham, Frankfort, and Hamilton or for delivery to your location throughout the U.S.A.

Chatham, VA Frankfort, KY Hamilton, IL Chico, CA Fresno, CA High Springs, FL Paris, TX







1-888-922<mark>-</mark>1293

FEEDS

FEED CHART, LIQUID FEEDS, & FRUCTOSE PUMP

# **TOP FEEDERS**

#### Wooden Hive Top Feeder w/ Plastic Trough

Feeding your bees has never been easier. Our newly designed 8- and 10-frame top feeders are the ticket to get your bees up to weight. The 8 frame feeder will hold 2 gallons of syrup and our 10-frame model will accommodate 2.5 gallons of syrup. Sloped bottom ends of the feeder will feed syrup to the trough area when placed on level hives. Easy to read fill lines at the one and two gallon mark help you measure the right amount of syrup needed.

M01436 10-Frame, Ship wt. 9 lbs. ea. . . . \$33.95 M01435 8-Frame, Ship wt. 9 lbs. ea. . . . . \$32.80



#### Wooden Hive Top Feeder

This 8-frame wooden pine feeder is the best we have seen on the market. All joints are caulked with 100% silicone to ensure proper sealing and the bottom is made out of urethane coated maple plywood for durability against moisture. Wooden floats help keep drowned bees to a minimum. Ship wt. 9 lbs. ea.

M01454 10-Frame, Ship wt. 9 lbs. ea. . . . . . . \$29.80 M01453 8-Frame, Ship wt. 9 lbs. ea. . . . . . . . \$30.85







M01438

The Easy Grip One Gallon feed can is made of high density polyethylene and molded here in the U.S.A. Replaces the older metal cans used by many commercial beekeepers. Come w/prepunched lids. No need for paint as these won't rust.

M01438 Ship wt. 1 lb. ea. . . . . . . \$10.15

Wooden Nuc Top Feeder

This 5-frame pine nuc feeder is the best we have seen. All joints are caulked with 100% silicone to ensure proper sealing and the bottom is made out of urethane coated maple plywood for durability against moisture. Wooden floats help keep drowned bees to a minimum.

# **BEE FEEDERS**

#### 4 Jar Feeder

This 4 jar feeder will keep you from having to refill jars every other day when introducing package bees or nucleus colonies. This will also come in handy when trying to get hives up to weight before winter. Place above inner cover hole and use a brood box as a shell. Jars and lids not included.

M00825 Ship wt. 1 lb. ea	\$8.40
M00887 Feeder Lid Only, Ship wt. lbs. ea	\$0.98

#### Plywood Inner Cover w/ Feed Hole

These inner covers work great to feed your colonies while keeping pesky critters including robbing bees away. Place an empty hive body on top to act as a shell and then your telescoping cover. Use a standard Boardman feeder cap in hole with a quart or 5 lb jar of syrup. Jar and lid not included.

M60055 10-Frame, Ship wt. 1 lb. ea	\$14.20
M60050 8-Frame, Ship wt. 1 lb. ea	\$14.20

#### Plywood 4 & 5 Frame Inner Cover w/ Feeder Hole

Our nuc inner cover is the same one that comes with our support hive. It works well with both 4- and 5-frame nuc boxes. Place empty nuc box on top of inner cover to act as a feed shell. Invert feed jar in hole. Standard G70 Boardman Feeder lid fits hole. Jar and lid not included.

M60035-D Nuc Inner	Cover w/Feeder Hole,

Ship wt. 1.5 lbs. ea	\$11.65
M00887 Feeder Lid Only, Ship wt. Ibs. ea	\$0.98

#### Plywood Nuc Top Cover Only

This 5-frame nuc cover is fully assembled. G70 feeder cap fits the hole in the center and makes feeding your start up colonies a breeze. **PAINTING IS REQUIRED.** 

M60030 Plywood Top Cover only, Ship wt. 3 lbs. ea. ...... \$11.60

#### Feeder Jars - Glass 3 LB Quart Jar and 5 LB Round Jar

We have been using these 3 lb. quart and 5 lb. round jars as feed jars for many years. Easy to clean and refill, these can be used with our 4-jar feeder, our new plywood inner covers with feed hole and for your honey storage needs. Each jar makes a great container for honey and some use them exclusively for their payments to the landowner of the property the beekeepers hives are sitting on. It is also known as a yard rent jar. Both take a standard G70 closure.

**3 LB Jar M001931** Ship wt. ea. Carton/12 .... **\$17.55**  **5 LB Jar** M001921 Ship wt. ea. Carton/6 . . . . \$21.90

#### Feeder Pail - 2 Gallon White Plastic Pail

These 2 gallon pails work well as feeder pails. When using as a feeder put 6-7 pin prick size holes in the center of the lid. Invert over the hole in the inner cover. This will give your bees easy access to the feed. Use an empty brood box as a shell to protect the hive from the elements. If punched holes are too large the syrup will not stay suspended. Lids come unpunched.













# **BEE FEEDERS**



We are pleased to offer the "Ultimate In-Hive Feeder." Place feeder on top of brood box and use another empty super or brood box as a shell.

- Unique feeding tray prevents drowning
- Fits both 8- and 10-frame equipment
- Can be used with both medium and deep hive bodies
- Easy to clean, virtually maintenance free
- Made in USA

M01457

**EZ Nuc Feeder** 

The EZ Nuc feeder is just that EZ. The EZ feeder snaps into place on top of

the Jester EZ nuc. Holds 2 quarts of

M01457 ..... \$9.25

sugar syrup. Ship wt. 1 lb. ea.

M01508 Ship wt. 1.5 lbs. ea. ......\$27.75



#### BeeMax Entrance Feeder

All-weather PVC entrance feeder is custom designed for use with your BeeMax insulated hive. Perforated metal cap is included with each feeder. Cap fits standard mason jar. Ship wt. 2 lbs. ea.

M59501 ..... \$8.20



to thriving colonies. Simply put sugar water into a prepared bucket and

set the Bucket Bee Raft in place with the grooves up. This is not only a

great way to feed bees but it's also great for watering bees as well. This

is available in a two gallon and five gallon bucket size. A bucket prepared

by scuffing with the included sandpaper, filled with sugar water, with the

Bucket Bee Raft in place is considered a feeding station.

#### Entrance Feeder for wood hives

Our Entrance Feeder fits snugly into the entrance of the colony. Works best in warm weather (late spring, summer, early fall). Perforated metal cap is included with each feeder. Cap fits standard mason jar. Feed level visible at all times. Refill jar without opening hive.

M00826 1-49 Ship wt. 9 ozs. ea	\$5.10
c/5 <mark>0</mark> ea., Ship wt. <mark>2</mark> 8 lbs	\$4. <mark>6</mark> 0
M00887 Replacement Cap Only	
(size G70), ea	\$.98

# **FEED ADDITIVES**

#### Nozevit plus

*Nozevit Plus* incorporates the original highly popular Nozevit product and adds additional whole plant polyphenols aimed at the longer term health of the honey bee while maintaining the same application rate and methodology. It is an all-natural product helping to promote and maintain the intestinal integrity of the honey bee along with the long-term health and vitality of your bees.

M01955 - 50 ml, Ship wt. 1 lb	\$25.70
M01956 - 250 ml, Ship wt. 1 lb	\$113.25
M01958 - 1 liter, Ship wt. 3 lbs	\$308.95

#### Recommended feeding for Nozevit

- $\ensuremath{\mathcal{V}_3}$  quart or approximately 10 ounces of light syrup with 1 ml of nozevit or 20 drops
- Apply by either drenching or spraying syrup directly on top of frames in hive
- For preventive care we recommend feeding your bees two times, 10 days apart in spring, fall and during summer nectar dearths.
- For bees under extreme stress feed four times at 4 days apart
- Add to your pollen patties. 20 drops per pound or for the larger beekeeper 500 ml to 310 lbs. of dry product.
- Always store unused Nozevit in a cool dark location

50 ml bottle of Nozevit will feed 50 hives one time when mixed into 4 gallons or 15 liters of syrup
250 ml bottle of Nozevit will feed 250 hives one time when mixed into 22 gallons or 83 liters of syrup
500 ml bottle of Nozevit will feed 500 hives one time when mixed into 44 gallons or 167 liters of syrup
1000 ml bottle of Nozevit will feed 1000 hives one time when mixed into 88 gallons or 333 liters of syrup



#### Complete

"Complete" contains full strength Nozevit, Optima and Bee Cleanse. The most "complete" food additive on the market containing more than 14 essential oils, amino acids, vitamins and minerals. One liter will feed up to 200 colonies by drenching or 400 colonies in sugar syrup.

**M01923** - 1 liter Ship wt. 2 lbs. ea. .... **\$102.95** 

M01935 - 5 gallon pail Ship wt. 57 lbs. ea.\* . . CALL May not be available at all branch locations. Use as spray to work bees all season. **No Smoke!** Best quality we have found! **M01922** 

#### Plastic Pump Sprayer

This is the best top quality pressurized pump sprayer we have ever run across. With a 1 liter capacity, it requires fewer fillings. Ideal for spraying a calming dose of Honey-B-Healthy. Add Nozevit plus to your spray and make the most of your colonies. See Recipe.

#### Recipe

2 Heaping Tbs. Sugar 2 Tbs. Honey-B-Healthy 2 Tbs. Nozevit plus Mix with 1/2 sugar to 1 part water or 1:1 if a thicker spray is preferred. Makes 1-1/2 liters. M01926 M01925

M01957

M01956

ozevi

M01955

#### Optima

Optima is a new all natural honey bee food supplement and feeding stimulant that is to be mixed into sugar syrup and pollen patties. It contains whole plant polyphenols known for their intestinal cleaning properties along with a complex essential oil package to help promote a healthy intestinal tract in the honey bee as well as overall hive health, vigor, productivity and cleanliness.

**Benefits:** Feeding stimulant, antibacterial for bees and hive components, calms bees when sprayed on them, queen acceptance, combining weak hives and swarms, encourages hygienic behavior.

M01925 - 100 ml, Ship wt. 1 lb. .... \$15.40 M01926 - 500 ml, Ship wt. 2 lbs..... \$51.45 M01927 - 1 liter, Ship wt. 3 lbs. ..... \$92.65

#### Honey-B-Healthy



Honey-B-Healthy<sup>®</sup> was developed in 1995 by a commercial beekeeper. Rich in specially processed essential oils, many large commercial beekeepers use it to fortify colony health and build resistance to the problems prevalent in today's apiaries. Easy to administer by either feeding or the dousing method. Honey-B-Healthy<sup>®</sup> can be added to a spray and used in place of smoke. Skilled beekeepers find it useful to build up weak colonies and when combining colonies.

M01909 - 16 oz., Ship wt. 2 lbs. . . . . . . . . \$33.95 Makes up to 25 gallons of feeding mix

M01910 - 1 gallon, Ship wt. 12 lbs. ..... \$144.15 Makes up to to 220 gallons of feeding mix

M01911 - 5 gallon, Ship wt. 57 lbs.\* ..... CALL Makes up to 1,100 gallons of feeding mix Ships Freight Only \*See page 144 USED BY MANY OF THE WORLD'S LARGEST COMMERCIAL BEEKEEPERS.

#### Vitamin-B-Healthy™



VITAMIN B HEALTHY<sup>™</sup>: used as a feeding supplement. Can be used alone in syrups, protein patties and along with Honey-B-Healthy<sup>®</sup> and Amino-B-Booster<sup>®</sup> to help strengthen colonies weakened from disease, pesticides and pollen stress. Helps provide needed nutrients vital for bee health and helps build strong healthy colonies for maximum honey production and pollination. Can also be used to help build up weak, over-winterized colonies, packages, nucs and swarms. Especially beneficial

when bees are producing brood and available pollen sources are limited in quantity and/or the pollen is lacking essential vital nutrients causing dying yellowing (snot) brood and dwindling colonies.

16 oz. Vitamin-B-Healthy Ship wt. 2 lbs.

M01939 ..... \$33.95



#### Honey-B-Healthy<sup>©</sup> Super Plus

HONEY-B-HEALTHY<sup>®</sup> Super Plus: is a special essential oil emulsion and when used with Honey-B-Healthy<sup>®</sup>, Amino-B Healthy<sup>®</sup> and/or Vitamin-B Healthy<sup>™</sup>, produces a synergistic (amplified) effect. When used alone, Super Plus has been shown to help keep hives cleaner while improving overall colony health. We have observed that, when combined with any combination of other Honey-B-Healthy<sup>®</sup> products, Super Plus will accelerate consumption of the feeding mix. While any of our products can be used by themselves, we do advise that Amino-B Booster<sup>®</sup> be combined with Original

Honey-B-Healthy or Honey-B-Healthy<sup>®</sup> Super Plus to help keep this liquid protein stable. (Amino-B Booster<sup>®</sup> provides the protein amino acids the bees need). Vitamin B Healthy<sup>™</sup> provides the bees with needed vitamins and minerals. All of our products are made of food grade ingredients in an FDA

registered food manufacturing facility. However, **M01938**... they are not intended for human consumption.

# 16 oz. Honey-B-Healthy Super Plus Ship wt. 2 lbs. M01937 \$36.00 1 Gallon Honey-B-Healthy Super Plus Ship wt. 12 lbs. M01938 \$154.45

# NUT1915 MOT1914

#### Amino-B Booster

#### Protein Benefits:

- Stimulates brood rearing when there is no natural pollen or nectar
- Simulates a nectar flow and pollen bloom when using 1:1 sugar syrup with HBH plus protein
- Provides all vital amino acids, plus 9 more
- Adds many health benefits especially with the HBH; larger, more robust and hardy bees
- Reinforces worn out stored pollen for late winter brood rearing
- When fed in sugar water with HBH, stimulates rapid build-up of nucs, swarms, package bees and weak colonies
- Can be used as a "Protein drench" when bees take pollen substitutes very slowly; just spray or drizzle the HBH-Protein into the cluster area; bees will clean it up, store it and use it

**Directions:** Use 1 tbsp. (15 ml) to 3 tbsp. (45 ml) in a quart or liter of sugar water along with 1 tsp. (5 ml) Honey-B-Healthy<sup>®</sup> Feeding Stimulant with essential oils as a preservative. Best fed in inverted jars on top of the colony.

> 16 oz. Amino-B Booster Ship wt. 2 lbs.

## BROOD BUILDER Available in Patty or Dry Formula

#### DRY FORMULATED FOR OUTDOOR DRY FEEDING



25 lb. bag - Dry M0014625 5 lb. bag - Dry M001465 If you live in some parts of California, the southwest or southern tier of the U.S., Brood Builder may be your answer to late winter or early spring outdoor dry feeding stimulation. If your bees can fly early in the year and collect Brood Builder, you can increase colony production.

Brood Builder must be protected from direct moisture such as rain, dew, fog and other inclement weather. Can be fed on platforms or trays directly in the bee yard. Honey bees collect Brood Builder because it is so close to pollen in nutritional value. Honey bees collect Brood Builder naturally, just as they would "real pollen."

Directions for Use: Feed as is from the package on platforms or trays directly in the bee yard. Must be protected from direct moisture, such as rain, dew, fog and other inclement weather. Fill feeders often.

#### DRY

M001465 5 lb. Dry Quantity, Ship wt. 8 lbs. . . \$14.70

M0014625 25 lb. Dry Quantity, Ship wt. 29 lbs. ea.

1 <del>-</del> 5	25# Bags		\$45.25
		s	
11+	25# Bag	s	\$38.05

#### WET MOIST PATTY FORMULA

Brood builder is a great feed to give your hive the boost it needs to increase the brood population. Mix with sugar syrup or fructose until you reach a cookie dough consistency then sandwich between two sheets of wax paper. Feed in-between brood boxes if running doubles and on top of top bars if running singles. Additional sugar can be added for faster consumption. If small hive beetles are a problem feed ¼ to ½ lb patties and reapply as needed. Store extra patties in your deep freeze.

#### PATTIES

Brood Builder Patties with Honey B Healthy

M0014610H 10 pack .... \$27.75

#### M0014640H 40 lb. carton

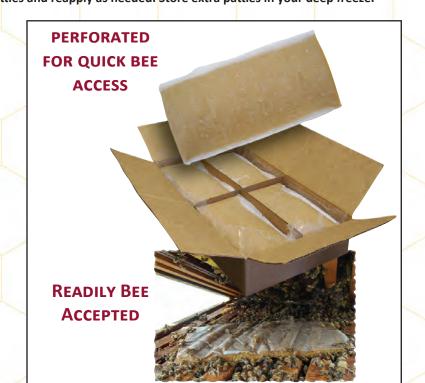
1-20 Boxes	<b>\$73.10</b> per box
21-39 Boxes	<b>\$64.05</b> per box
40-159 Boxes	\$62.05 per box
160+ Boxes	CALL

#### Brood Builder Patties with Honey B Healthy & Nozevit

M0014640HHN 40 lb. carton

1-20 Boxes	\$99.85	per box
21-39 Boxes		
40-159 Boxes	\$86.80	per box
160+ Boxes	CALL	

Minimum quantity of 40 pounds. May not be available at all branch locations.



1-888-922<mark>-</mark>1293

# **AP23 WINTER PATTIES / WINTER ITEMS**



# Artificial Pollen 23

Dadant was the first to bring you the winter patty and continues to manufacture the best feeds available for winter and spring build up. Our winter patties are available in 10 lb and 40 lb. boxes. When Gabe first started playing around with the idea for a winter feed he knew the bees still needed a small amount of protein. At 4% protein and 96% carbohydrates this became the perfect complete winter honey bee feed and after two successful years overwintering hives running light on food stores, Dadant thought he had to share this with the rest of the beekeeping community. From the very start they have been a very popular item and we have been told time and time again that without them many hives would have succumbed to the harshness of winter.

# Get your freshly made winter patties today to have strong healthy hives come spring!



#### **Moisture Box**

The 8 and 10-frame moisture box was brought back by two new beekeepers trying to keep their hives alive during the winter. Place wood chips on hardware cloth to wick away condensation. Front door can be removed to feed winter patties without disturbing the colony. Four ventilation ports on the box help regulate air flow.

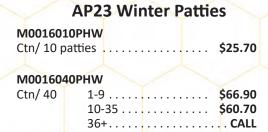
M60060 Moisture Box 10-Frame Ship wt. 7 lbs..... \$50.95 M600608 Moisture Box 8-Frame Ship wt. 7 lbs..... \$51.45



#### 10-Frame Bee Cozy Insulated Winter Wrap

Brought to you from our Canadian friends at NOD apiaries this two story bee cozy is sure to keep your bees warm all winter long. Slips over two double deep 10 frame boxes. R8 value.

M61005 Bee Cozy Winter Wrap 10-Frame Ship wt. 3 lbs......\$36.00





#### Winter Wraps

Wrapping your hives for winter is one extra precaution we recommend. Our winter wraps are available in both 8 and 10 frame sizes and cover two deep boxes. With an R value of 4 these wraps are sure to keep your bees warm all winter long. Velcro strip for easy on/off.

M610010	Winter Wrap 10-Frame	
	Ship wt. 4 lbs	<b>\$36.00</b>
M61008	Winter Wrap 8-Frame	
	Ship wt. 4 lbs	\$36.00



# BEST BEE NUTRITION ON THE MARKET

At Dadant & Sons we strive to bring you the best pollen substitutes available. After 4 years of working with two of the best nutritionists in the world, we are excited to bring you AP23<sup>®</sup>. AP23<sup>®</sup> stands for artificial pollen and is the 23rd formulation to be developed and tested to date. It is formulated to deliver all of the currently known nutritional needs of the honey bee, with optimal balance of nutrient levels, in a highly palatable blend of specifically selected ingredients. If you have tried the other pollen substitutes on the market you owe it to yourself to try the best. Available in both dry and patty form.

AP23<sup>®</sup> is a high protein feed developed for all levels of beekeepers. It helps maintain colony strength by boosting populations, which result in better crop pollination and honey crops.



#### AVAILABLE IN BOTH DRY AND PATTY FORM

CHECK YOUR LOCAL BRANCH FOR PRICING

#### AP23 VS Competition:

- 1. Consumption rates are 2-3 times greater than all other pollen subs in our trials.
- 2. Optimal particle size for better digestibility. Digestibility estimated at 98+%.
- All ingredients are from single manufacturing sources with known production parameters for improved consumption and digestibility.
- 4. Specific proteins used are isolated for purity this means reduced indigestible sugars and other naturally occurring compounds that the bees cannot utilize.
- 5. Developed using computerized formulation program and based on specific nutrient needs of honey bees.
- 6. Formulated with bees preferred nutritional ingredients based on 4 years of research with a wide variety of test diets.
- 7. Feed is consumed and stored by the bees. No signs of wasted feed on bottom boards or being drug out of hives as seen in other commercially available pollen subs in our trials.
- 8. Increase in certain amino acids help increase consumption.
- 9. Natural antioxidants and natural flavors.
- 10. Certain ingredients are added that may help optimum gut / bee health.
- 11. Repeat purchases by commercial beekeepers who report improved brood production and health.

**AP23 WITH COMPLETE IS A SPECIAL RUN ITEM.** Minimum quantity of 3200# or 72–40 lb. cases must be purchased for us to run them. This item is not stocked at any Dadant Branch location and will be ran upon receipt of the order. We recommend placing orders in advance of the Spring and Winter rush when able. Available FOB Hamilton, IL. Ships by LTL. \*See page 144



#### **Guaranteed Analysis**

Crude Protein, min.	47%
Crude Fat, min.	3.5%
Crude Fiber, max.	3%
Moisture, max.	12%
Guaranteed analysis is fo	r dry AP23

	Patties
M001 <mark>602</mark> PH	
	. \$11 <mark>.</mark> 30 🔽
M0016010P	
1-3	
4-10	\$37.05
11+	\$34.95
	H 40#/ Pattie
1-20	
21-39	\$77 <mark>.</mark> 20

ΣC

21-22	•	٠	٠	٠	٠	٠	٠	<b>377.20</b>
40-15 <mark>9</mark>								\$73.15
160+ .	•							CALL

AP23 Dry M0016005 Dry 5# bag 1-10.....\$23.75 11-up.....\$23.25

M001	6040	Dry	y 40	# bag	2
1-3			\$88	.55	
4-10			\$87	.50	
11-39			\$81	.30	
40-15	9	· · ·	\$77	.20	
160+			\$74	.10	

#### 🚫 M001601500\*

1 tote. . \$2,240.25 Totes may not be available at all branch locations. \*See page 144

#### AP23 with Complete (please see note below)

#### M0016040PC\*

72-120 cases ea.. **\$102.25** 121+ ea. .... CALL

1-888-922<mark>-1293</mark>

# DISEASES, PARASITIC BEE MITES AND PREVENTIVE MANAGEMENT

The number of Parasitic Bee Mites and diseases affecting honey bees is not large. Of these, only a few are commonly serious enough to cause severe colony and financial losses to beekeepers.

However, in any consideration of bee disease, adopt a preventive attitude toward the treatment and management of bees. Accept the fact that disease can be costly in causing some degree in loss of honey crop, in diminished service as pollinating agents, in the cost of medications and labor expended for treatment and loss incurred in replacement of equipment and bees.

The Parasitic Bee Mites that have the most economic impact on beekeepers

### SUGGESTIONS FOR PREVENTIVE MANAGEMENT

Apiary locations, large or small, should be carefully selected. If possible, avoid a low, damp spot where puddles of water will stand. Diseases can be spread by bees getting water from such pools, which may contain feces from infected bees or pieces of dead larvae and bits of comb from sick colonies. A source of running water nearby is preferred. Low spots may also be comparatively stagnant as far as air movement is concerned. The humidity of the area builds up during the cool periods of spring and fall. Too much humidity also contributes to poor wintering.

Light shade (or no shade) is generally preferable to a heavy dense shaded location which remains damp long after a sunny spot has dried out. The bees will not fly as early in the morning, as late in the evening, nor as well on cool days if they are setting in a dense shade.

Hives should be arranged within the apiary to keep drifting of bees from one colony to another at a minimum. Keep hives as far apart as practical. Placing them in a random manner is preferable, even though they may not look as neat as when in a straight line, where each one is exactly so far from the next.

Placing hives beside small bushes or such will help bees mark the location of

are the Honey Bee Tracheal Mite (*Acarapis woodi*) which lives within the breathing tubes of the honey bee and the large Varroa (*Varroa destructor*) which is an external parasite which feeds on the hemolymph or blood of older larvae and pupae and adult honey bees.

Most diseases affect the honey bee in the larval stage of its development. American and European foulbrood are the two most common. AFB is the most virulent and destructive of the two. Chalkbrood and sacbrood less frequently cause extensive losses.

Occurring nationwide, nosema is the major adult bee disease and is probably responsible for a greater loss of honey crops than any other disease. Its intensity fluctuates from place to place, year to year, and from season to season within a year. The peak level of infection shortens lives of the workers and reduces their ability to feed larvae during brood rearing.

Bee diseases have no physiological effect on people handling bees and equipment; eating honey, pollen, or comb from an infected colony; or using beeswax or beeswax products.



their hive. Natural markers will also make it easier for any supersedure virgins to locate their respective hives when returning from mating flights, lessening the number of queenless colonies.

A hive stand raises the hive off the ground and serves two main purposes. First, the bottom of the hive is less likely to rot or be eaten by termites. Even painted bottoms will need replacing more frequently when allowed to rest directly on the ground. Secondly, from the disease viewpoint, a wet bottom board is likely to be an "incubator" for the development of causative organisms. Keeping the bottom clear of wax scales and other debris, also helps reduce the buildup of disease.

A <sup>3</sup>/<sup>''</sup> or 1<sup>''</sup> auger hole bored near the hand hold on the front of the hive will make a top entrance for the bees which will facilitate air circulation within the hive, reducing the buildup of humidity throughout the brood area.

Since honey is a bee disease-carrying medium for spores, etc., it should not be fed to any colonies unless you are absolutely certain the hive from which it came was free of disease. Honey purchased on the open market should never be fed to bees. There is no way of knowing what diseases you are buying in it. Prolific queens, with a high percentage of egg hatchability so that every comb is filled solid with brood, are essential to maintaining strong colonies. Such colonies are less likely to become weak, rundown, and in turn, susceptible to diseases.

Transferring combs between colonies should be kept to a minimum. The same is true of shaking bees from one colony for boosting the weak or starting new ones. Be careful not to let honey from broken burr-combs drip on the ground when moving supers, etc. Not only is it possible to spread disease in this way, but it is a good way to get robbing started at times.

When you know the colonies are free of disease, moving combs of bees and brood is a good method of reducing the population of a crowded hive and building up a weaker one. Doing this with combs from newly purchased colonies is risky.

Wintering only healthy, strong colonies increases the probability of survival in good shape. Should a diseaseweakened colony die before spring, whatever honey is remaining often will be robbed by other colonies—usually the strongest ones. They, in turn, will probably become infected.

# **MEDICATION GENERAL USAGE**

#### The following is offered as a guideline for medication usage. Be sure to follow label directions in your treatment program.

For the beginning beekeeper, choosing the right medications and knowing when to use them can be tricky. Following is a chart we have devised to simplify and explain these treatments. If you ever have any questions in regards to what type of medication to use, call your nearest Dadant branch and they will point you in the right direction. We also suggest ordering your medications early so you will be prepared when it comes time to apply.

MEDICATIONS/USAGE	LENGTH OF TREATMENT	METHOD OF APPLICATION	TIME OF YEAR TO APPLY
Apivar VarrOa see pg. 71	42 days	1 strip for every 4-5 frames. Works by contact only. Place in high bee activity areas.	Normally used as fall treatment. Cannot be used with honey supers on.
Apiguard Varroa (Also benefits in th control of Tracheal mites) see pg. 72	Two treatments: 1st: 12-14 days 2nd: 2-4 weeks	Place delivery tray on top of top bar frames. A %" space is needed. Close off screened bottoms and vent holes.	Should be applied during the fall, unless infestation is severe. Tem- peratures 60°F-105°F. Don't apply when honey supers are on.
Apistan Varroa see pg. 73	42-56 days	1 strip per 5 frames of bees.	When temperatures are above 50°F, generally Spring and Fall.
Formic Pro Varroa see pg. 73	14 days	Apply two strips near the edges of the brood box.	14 days. Daytime temperatures must be 50-85°F.
Mite Away Quick Strips Varroa see pg. 73	7 days	Apply two strips near the edges of the brood box.	7 days. Daytime temperatures must be 50-85°F.
Tetra-B Mix/ Oxytetracycline Foulbrood see pg. 78	Three treatments 4-5 day intervals	Sprinkle recommended dosage around edges of brood box on top bars of frames. Once a week for 3 weeks.	Treat Spring and Fall.
Oxalic Acid Varroa see pg. 74	1 Treatment - 1 minute per hive	Use drenching or vaporizer methods.	Most effective early Spring or late Fall when there is little to no brood in the hive
Paramoth Wax Moth see pg. 79	3-4 weeks	6 Tbsp. for 15 supers, duct tape all openings making as air tight as possible. Reapply crystals as needed. Air out su- pers prior to placing on hive 1-2 weeks.	Apply as needed, particularly in warm weather.
B402 Certan Wax Moth see pg. 79	after frames have bee (1 oz. fluid for deep f	to 19 parts water (5% solution). Apply en extracted. Apply to both sides of frame rames) (2/3 oz. fluid for medium) (1/2 oz. w to dry before putting into storage.	Apply once after extraction. Needs to be used before any wax moth infestation and will give protection through and until the next season. It will kill young wax moth larvae.

- the back	
Manual and a second personal and a second pe	M01940

#### **Hive Inspection Sheet Notepad**

Hive Inspection Sheets help to record hive activity, requeening, treatments, feeding, honey storage, honey extraction, and the condition of the hive. The notepad is made up of 25 sheets with pre-drilled holes to fit into a 3-ring binder. Ship wt. 1 lb. ea.

MEDICATIONS & PEST CONTROL — MITE TREATMENT METHODS

# VETERINARY FEED DIRECTIVE (VFD) LAWS

On Jan. 1st 2017 the Veterinary Feed Directive went into effect. All customers must have a VFD from their veterinarian to be able to purchase Tetra Bee Mix for the treatment or prevention of American and European Foulbrood. A copy of the VFD must be filled out and signed by your veterinarian for the number of colonies you are wishing to treat. You will then send a copy of the VFD to your local Dadant Branch. Once Dadant is in receipt of the VFD, they can send the antibiotic to you. The VFD form can be sent via fax, mail, or email to your local Dadant office.

To make things go as smoothly as possible we suggest building a relationship with your local veterinarian. If they themselves are not beekeepers, you should invite them to your apiary and show them the ins and outs of the beehive. You will want to teach them that beekeepers can use Oxytetracyline in two ways. One of them is being proactive. This beekeeper uses oxtetracyline before a sign of disease is present. It is also used reactively or by treating when disease is found within the hive. You will want to teach them about the times of the year that it is applied and how many applications it takes when treating. Most who treat proactively will treat in the spring and the fall. Others will treat only when the disease is present. Treatment time frames are 3 – 200MG doses at 4-5 day intervals. A VFD can be written for a period of up to 6 months by your local veterinarian.

If you have any questions regarding VFD laws that we didn't answer above, contact your local Dadant office and our sales staff will do the best they can to answer your questions or put you in contact with those who can. There is a chance that this will be appealed and done away with for small animals which would include honey bees. Should that happen, we will make an announcement via email and on our website at www.dadant.com.

#### Veterinary Feed Directive

All parties must retain a copy of this VFD for 2 years after the date of issuance.

Veterinarian: Dr John Doe	Client: Dadant Apiaries
Address:	Address:
Phone:	Phone:
Fax or email (optional):	Fax or email (optional):
Drug(e) Nama: Oxytetracycline Drug(a) I	evel: 200mg/colony when Duration of user 3 times 4-5 day intervals

Drug(s) Name: Oxyletracycline	Drug(s) Level:_	200mg/colonyg/ton	Duration of use	3 times 4-5	day intervals
Species and Production Class: H	oney Bees	Nor	eorders (refills) at	uthorized:	N/A

Indication for use (as approved): Foulbrood

Caution (related to this medicated feed, if any): Not to be used during main honey flow

#### USE OF FEED CONTAINING THIS VETERINARY FEED DIRECTIVE (VFD) DRUG IN A MANNER OTHER THAN AS DIRECTED ON THE LABELING (EXTRA LABEL USE) IS NOT PERMITTED.

Approximate Number of Bees/Hives:

Premises: (Address of where bees are located)

Other Identification (e.g., age, weight) (optional):

Special Instructions (if any):

Affirmation of intent (for combination VFD Drugs) (check box)":

This VFD only authorizes the use of the VFD drug(s) cited in this order and is not intended to authorize the use of such drug(s) in combination with any other animal drugs.

This VFD authorizes the use of the VFD drug(s) cited in this order in the following FDA-approved, conditionally approved or indexed combinations(s) in medicated feed that contains the VFD drug(s) as a component.

Drug(s)	Drug Level(s) and any Special Instructions
Oxytetracycline	200 mg per colony 3-4 treatments each at 4-5 day intervals

This VFD only authorizes the use of the VFD drug(s) cited in this order any FDA-approved, conditionally approved or indexed combinations(s) in medicated feed that contains the VFD drug(s) as a component.

Withdrawal Time (if any): This VFD Feed must be withdrawn 48 days prior to honey flow.

(Month/Day/Year)

VFD	Date of	Issuance:
VED	Evolat	ion Date:

Veterinarian's Signature:

(Month/Day/Year) (As specified in the approval; cannot exceed 6 months after issuance.)

# FOULBROOD

# **DISEASE PREVENTION FOR HEALTHY BEES**

• READY TO USE

• NO MIXING

CONVENIENT
 EFFECTIVE

REOUIRED

#### Tetra-B Mix\*

**Tetra-B Mix** is a ready-to-feed mixture containing the antibiotic oxytetracycline. Recommended as an aid in the control of American and European foulbrood. May be used for fall treatment of colonies prior to winter or for the spring treatment of overwintered colonies. Spread over the top bars of the frames in each section of the brood nest. All use should stop at least 6 weeks prior to a surplus honeyflow.

- Active Ingredient - Oxytetracycline -

M00161 10 lb. bags, 160 treatments, Ship wt. 11 lbs. ea.

\$30.85	1-4 bags
\$28.80	
	50+ bags
wt. 52 lbs. ea \$119.45	M00163 50 lb. bag, Shi

#### \*cannot be shipped outside of the U.S.



Bulk 10 lb. or 50 lb. bags.

Terramycin 100MR

ht 50 lb (22.7 kg)

M00176

#### Terramycin<sup>™\*</sup>

— Concentrate —

**Terramycin** antibiotic is a proven treatment for American and European foulbrood. Blend with powdered sugar to make your own medication. Early spring treatment is recommended with three one tablespoon applications at 5 day intervals. Spread over top bars of frames in brood nest area. Treatment must be stopped 6 weeks prior to main nectar flow. TM-100MR.

#### Terramycin 100MR

A bulk pack used by commercial beekeepers for treating large numbers of colonies. A 50 lb. bag when properly mixed with sugar feeds 4000+ colonies. 50 lb. bag

M00176 Terramycin, Ship wt. 53 lbs. ea. ....... \$566.45 \*cannot be shipped outside of the U.S.



Closeup of American Foulbrood Disease

#### Foulbrood Diagnostic Kits

AFB (American Foulbrood) Diagnostic Kit. M00133 1 Kit, Ship wt. 1 lb.

Qty. 1-4	\$ <mark>17.45</mark>
Qty. 5-19	\$ <mark>16.35</mark>
Qty. 20-49	\$15.15
Qty 50+	CALL

EFB (European Foulbrood) Diagnostic Kit. M00134 1 Kit, Ship wt. 1 lb.

Qty. 1-4	\$17.45
Qty. 5-19	\$ <mark>16.35</mark>
Qt <mark>y. 20-49</mark>	\$ <mark>15.15</mark>
Qty 50+	CALL



1-888-922-1293

# **IPM MANAGEMENT**



#### Cypress Bottom Board with West Trap, Landing Board and IPM Board

This ultimate bottom board does it all. Made of Cypress this all-in-one bottom board will trap and kill SHB, allow you to check for mites with the IPM board, and give your bees a landing board to land on when coming back from foraging. Comes complete with West beetle trap and IPM board. Fully Assembled.

M60040 10-Frame Cypress Bottom Board, Ship wt. 6.5 lbs. ..... \$41.15

#### Assembled Varroa Screened Bottom Board

Provides a secure base, aids in the control of varroa mites and provides optimal ventilation for your colony.

#### Ponderosa Pine Bottom Board & Varroa Screen all in ONE!

B92101	Varroa Screer	ned Bottom Bo	ard,
	Ship wt. 4 lbs.	ea	\$25.65
B92101-01	Replacement	Board	\$6.95
	5+		\$6 <b>.</b> 65

#### Bee Gym

The Bee Gym is a patented device to assist and improve grooming behavior in honey bees to help them to control varroa mite populations.

M01784 ..... \$20.55

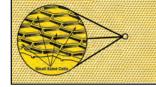


#### Varroa EasyCheck



B92101

Assembled



#### Dadant Small Cell Beeswax Foundation 4.9 & 5.1

It is a fact that varroa mites have a difficult time reproducing on worker brood raised in small cell comb. So, if you are an experienced beekeeper who has an experimental nature, this may be an opportunity for you to move ahead of the chemical control crowd with your honey bee management.

FOR PRICING SEE PAGE 18



MEDICATIONS & PEST CONTROL

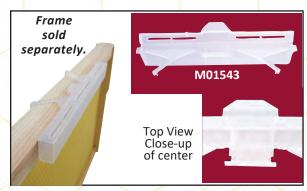
# **IPM MANAGEMENT**

#### **Cutts Beetle Blaster**

Retired Florida State Apiary Inspector Laurence Cutts has come out with this disposable beetle blaster. Similar to the Al's beetle eater at a portion of the cost. Fill with a small amount of vegetable oil and put in between top bar frames. We suggest two per box when infestations are severe. Discard after each use. Ship wt. 1 lb. ea.

M01945 Regular size Beetle Blast	ter
1-49	. \$2.15
5 <mark>0-99</mark>	. \$2.00
100-999	. \$1.90

M01952 Mini Beetle Blaster 50-99 . . . . . . . . . . . . . . **\$1.60** 100-999....**\$1.40** 



#### **Reusable Beetle Trap**

This in-hive re-usable trap comes with 3 trays to hold your favorite beetle bait, vegetable oil, or diatomaceous earth. Has a hinged lid for easy access to clean for re-use. M01543 Reusable Beetle Trap Ship wt. 7 ozs. ea. ..... \$3.60



M01545



Regula

#### **Beetle Bee-Gone**

Beetle Bee Gone sheets are an all-natural, chemical free way to trap small hive beetles. Place one to two sheets per brood chamber where beetles congregate. Re-apply sheets the next time working these infested colonies and watch them disappear naturally. 48 sheets. M01545 Beetle Bee-Gone, Ship wt. 1 lb. ea ...... \$10.15

#### West Small Hive Beetle Trap

The 1<sup>st</sup> Small Hive Beetle Trap That Works!

The West SHB Trap was designed to sit on the bottom board just where SHB naturally like to hide. The trap consists of a tray that you partially fill with a small amount of vegetable oil and a specially designed lid that is covered with almost 300 small slots. The SHB, in looking for a place to hide from the honey bees trying to catch them, head for the slots as an escape route, which is a dead end that leads directly to the tray filled with thick non-toxic vegetable oil. The SHB falls into the vegetable oil, are coated with it, suffocate, and die. It's just that simple!



1-888-922-1293

M01540

Medications & Pest Control

# VARROA MITE MEDICATION



#### **Oxalika Vaporizer**

From our friends in Italy come the The Oxalika Vaporizer. It runs on a 12 volt battery and comes complete with two dosing spoons. This sublimator is the only one of its kind with a device to control the temperature of the heating cup which will increase efficacy that is lost by many other vaporizers on the market that run at higher temperatures. Treatment time is 1 minute 30 seconds. No need for cooldown between treatments. Made in Italy.

M01760 Oxalika Vaporizer ..... \$164.75

#### VarroVap Vaporizer

We are pleased to offer the VarroVap vaporizer. The VarroVap cannot be dunked in water. Wash with a wet rag or sponge in-between each application. Runs on a 12 volt battery. Ship wt. 2 lbs. ea.

M01780 VarroVap ..... \$144.15



M01769

#### Half Mask Respirator Kit

The 8000 Series Respirator conforms to the contours of your face. It seals comfortably and remains sealed, even while talking. Plus, the seal is extra-wide, so it fits more facial types. No inhalation valves to stock. No installation. Less maintenance, less parts. Cartridges snap-in, which eliminates misthreading. Plus, the weight is distributed evenly, without pressure points. The low profile provides a larger field of vision than any other respirator and

makes it easier to wear safety evewear. Be sure to review all fitting instructions and safety guidelines in the user manual prior to using this product. 2 cartridge filters included.

M01769S - Small M01769M - Medium M01769L - Large Ship wt. 1 lb. \$46.30



#### **Oxalic Acid Safety Kit**

Kit includes a pair plastic gloves, & plastic vent goggles for eye and hand safety. A syringe & metal scoop are also included to help in the application processes. It is also recommend to wear long clothing to avoid skin contact. Be sure to follow all safety guidelines and instructions on manufacturers label for oxalic acid. Oxalic Acid sold separately.

M01774 Oxalic Acid Safety Kit, 

#### Oxalic Acid\*

Oxalic acid is a newly registered chemical control for Varroa Mites. Can be used in both drench and vaporization methods. Best used during broodless periods late fall through early spring, in packages, and nucleous colonies. Can't be used on colonies during a honey flow with supers in place. Available in 3 sizes.

M01758 Oxalic Acid - 35 grams, Ship wt. 3 ozs.	\$8.20 each
<b>M01763</b> Oxalic Acid - 175 grams, Ship wt. 8 ozs	. \$22.65 each
M01764 Oxalic Acid - 350 grams, Ship wt. 1 lb	. \$39.15 each

#### **\*NOT AVAILABLE IN CA**

#### www.dadant.com



# **Replacement filters**

(2-pack) M01771

#### Replacement **Cartridge Filters** for Half Mask Respirator

Organic Vapor/Acid Gases Replacement Cartridges for Half Mask Respirator. Easy to use Snap-In Replacement Cartridge Filters for Moldex 8000 Half Mask Respirator. Be sure to review fitting and safety guidelines prior to use. 2-pack. Ship wt. 1 lb.

M01771 \$23.30

# VARROA MITE MEDICATION



# APIGUARD

THERE MAY BE OTHER THYMOL PRODUCTS ON THE MARKET TODAY, BUT WE ARE PLEASED TO OFFER APIGUARD<sup>®</sup> FOR VARROA MITE CONTROL. WITH PROVEN EFFICACY, IT IS THE BEST THYMOL PRODUCT OFFERED IN THE U.S. TODAY.

A Vita-Europe Ltd. product by Dadant & Sons, Inc.

Foil pack contains 10 individual 50g treatments ready for application.

M01480 Apiguard <sup>®</sup> *	
c/10 Foil Pack, Ship wt. 2 lbs. ea.	
1-9 <b>\$36.00</b>	
10 + \$33.50	

#### \*cannot be shipped outside of the U.S.



Foil tray shown on brood frames.

Bulk tub comes complete with syringe and delivery pads.

**M01481** Apiguard Bulk Tub (6.6 lbs.)\* Contains 60 50g treatments in bulk gel form. Ship wt. 8 lbs. ea.

1-19	 	<b>\$</b>	<b>5102.95</b>	
20-99	 	<b>\$</b>	5101.9 <mark>0</mark>	
100-299	 		\$96.80	
300+	 		\$93.20	

M01482 Apiguard delivery pads only. c/250 Ship wt. 3 lb. ea. . . . . . \$16.45



#### Use Rim & Sticks to allow for correct spacing NAILS NOT INCLUDED

#### VARROA: WAKE UP TO THE NATURAL EFFICACY OF APIGUARD<sup>®</sup> A slow release thymol gel, a new and effective treatment

- A natural and non-toxic treatment
- Through thousands of treatments, efficacy rates ranged from 85% to 95%, with an overall average of 93%.
- It respects both the hive products and the consumer
- Encourages the hygienic behavior of the honey bee, preventing a number of related problems
- Resistance is controlled and unlikely to occur with Apiguard

B10004

- Ease of use: 2 x 50 gm treatment trays per hive, with an interval of 14 days, in summer just after the honey flow
- Best results occur when bees are active and maximum daily temperatures are between 60°F and 105°F.
- Though registered as a Varroa treatment, Apiguard has been proven to effectively treat Tracheal mites as well.

#### To Use Apiguard

Place the dosing tray or pad centrally on the top of the brood frames gel side up. Be sure to allow at least  $\frac{1}{4}$ " of spacing between the top of the tray and the cover using spacer boards or empty supers as needed. Apply the second dose 14 days after the first. Screened bottom boards should be closed while Apiguard is being applied.

#### Formic Pro\*

Formic Pro<sup>™</sup> is the next generation in formic acid treatments for mites. Made of all natural materials, this product can be used during the honey flow. Unlike Mite Away Quick Strips, Formic Pro<sup>™</sup> has a longer shelf life of 24 months and no temperature requirements for storage. Daytime temperatures still must be between 50°F - 84°F (10° C- 29° C) when used.

Strips are to be placed across the top bars between brood boxes or on top of a single deep hive. Be sure to wear the recommended safety equipment for acid.

Treatment Options:

- 14 day Treatment: 2 strips for 14 days.
- 20 day Treatment: 1st strip for 10 days remove and replace with 2nd strip for an additional 10 days.

May not be available at all locations. Please call for pallet pricing. \*cannot be shipped outside of the U.S.

M01464	c/2, Ship wt. 2 lbs \$16.95	
M01465	c/10, Ship wt. 7 lbs \$57.95	
M01467	c/30, Ship wt. 20 lbs \$144.95	

#### Mite Away Quick Strips\*

Mite Away Quick Strips are a Formic Acid polysaccharide gel strip which, when placed in the brood chamber of a honey bee hive, is an organic miticide that kills the Varroa mite where it reproduces under the brood cap. 2 strips per hive. Do not remove the white paper from the gel strips. Keep bottom entrances open the full width of the hive. Screened bottom boards can be left open if used along with top entrances. Treatment duration 7 days with daytime temperatures of 50-92°F.

#### May not be available at all locations. Please call for pallet pricing. \*cannot be shipped outside of the U.S.

M01460	c/2, Ship wt. 2 lbs
	c/10, Ship wt. 7 lbs
M01463	c/30, Ship wt. 18 lbs \$132.95

#### Apistan<sup>™</sup> Strips\*

Apistan<sup>®</sup> Strips are a product developed specifically to control Varroa mites in honey bee colonies. There is no more convenient chemical method for beekeepers to use to kill Varroa mites.

For complete consistent control of Varroa mites use Apistan<sup>®</sup> according to label directions.

	TI	rea	tment	For	5 H	ives	
TM	~ .		4.0				

M001261	Apistan <sup>™</sup> Strips, 10 per pkg.,	
	Ship wt. 1 lb per pkg	\$34.95
	10+ packages-per pkg	\$34.00

 Treatment For 50 Hives

 M00126 Apistan" Strips, 100 per pkg.,

 Ship wt. 2 lbs. per pkg.

 6+ packages-per pkg.









## VARROA MITE MEDICATION



#### AMITRAZ CONTROLLED-RELEASE TECHNOLOGY

- 1. Amitraz is a sub-lethal miticide that paralyzes Varroa mites. Varroa cannot keep holding on to the bees and fall to the bottom of the hive, leading to their starvation.
- 2. Plastic polymer strip: specially designed to ensurearegularreleaseofamitrazonthesurface of the strip after its placement in the hive. The polymer strip was chosen for its rigidity and its ability to continuously release the active ingredient over a minimum six-week period.

#### HOW IT WORKS IN THE COLONY

Apivar works by contact: the active ingredient is delivered continuously over time. As bees walk on the strip's surface they pick up molecules of the active ingredient and then distribute them throughout the colony.

Notch support between the frame headers





#### **M01490** 10 strips/pkg

1-9 pkgs	\$37.05
10-49 pkgs	\$34.75
50+ pkgs	. CALL

#### M0149050 c/50

1-9 10-49	
50+	
Call for larger qu	antities

\*cannot be shipped outside of the U.S.

"Apivar's polymer strip was chosen for its rigidity and its ability to continuously release the active ingredient over a minimum six-week period."

#### AVAILABLE AT ALL DADANT BRANCHES

1-888-922-1293

#### Wax Moth\*

**Para-moth**—A dry crystal that does an excellent job of keeping wax moths and their larvae under control. Place on top of a stack of stored supered combs. For 1 and 5 lb. quantities, branch pickup only is available. If shipped, product will ship from Hamilton, IL, ground only. **Additional charges may apply.** 

No shipping for 35 lb. quantity ships LTL only or branch pickup only.

#### \*cannot be shipped outside of the U.S.

#### Not available at all Dadant branches (Not available in CA, HI, and MA)

🚫 M00140 1 lb., Ship wt. 2 lbs. ea.	\$23.80
🐼 M00141 5 lbs., Ship wt. 6 lbs. ea.	\$54.95
🐼 M00142 35 lbs., Ship wt. 38 lbs. ea	\$209.95



#### Wax Moth Damage

#### Para-Moth Drawer Available in 10-Frame and 8-Frame

These drawers are a convenient way to apply Para-Moth crystals as needed. Stack supers as you would normally store them for the season putting the Para-Moth drawer on top. Pull out the drawer to easily apply more Para-Moth. Ship wt. 3 lbs. ea.

B93501 10-Frame Para-Moth Drawer	 . \$29.40
B935018 8-Frame Para-Moth Drawer	 . \$29 <b>.40</b>

#### B402 Certan

B402 Certan is the most advanced effective and economical product for the protection of your combs from damage by wax moths. It is a safe environmentally friendly product. It is a concentrated solution of Bacillus thuringlensis. It leaves no residues in wax or honey. Only one application needed for complete protection. Efficacy of up to 100% against wax moth larvae. It is used after the honey harvest, when the frames are stored. It must be used before a wax moth infestation. It will kill young wax moth larvae. A single application will provide protection against wax moth right up through to the following season. Applicators and mixers should wear long sleeve shirt, long pants, socks, shoe, protective eye wear and a NIOSH approved particle filtering respirator. Mix one part of B402 to 19 parts water (5% solution). Apply after frames have been extracted. Apply to both sides of frame, 1 ounce of fluid for deep frame, 2/3 ounce of fluid for medium frame and 1/2 ounce of fluid for shallow frame. Allow to dry before placing in storage. In warm conditions, once dry, supers should be protected from re-infestation by being wrapped or stored in an enclosed space.

 M02140
 B402
 Certan 5 oz., Shipping wt. 7 oz.
 \$32.95

 M02141
 B402
 Certan 1 quart, Shipping wt. 3 lbs.
 \$179.95

#### Fumidil-B

**Fumidil-B** — The only known registered treatment for nosema. Feed in sugar syrup during the spring and fall to keep your spore counts low.

- No residue in honey when used as directed.
- Cost effective. Reduces expensive colony replacement and results in more productive colonies.

Add 1 - 500 gram bottle to 1 gallon of water to dissolve. Makes 110 gallons of treatment when added to 110 gallons of syrup.

M0017025 Fumidil-B 25g ..... \$34.95 M00170 Fumidil-B 500g ..... \$214.95 M00140

M00141







# **SWARM PHEROMONES AND CATCH BOX**



#### Swarm Commander Swarm Lure Crush Vials

A brand new product from Blythewood Bee Company. Swarm Commander Crush Vials are a new and easy way to bait your swarm traps. Simply remove the vial from the package. Crush the vial in the center until the internal glass vial breaks and the swarm commander fluid is released. Allow the fluid to absorb into the cotton plug. Swab the landing board of your hive as desired. After that, throw the lure into your box. Your hive will be baited for a minimum of 2 weeks (Tests Show 20 Days).

M01998 Ship wt. 0.7 ozs. ..... \$13.95











#### Swarm Commander Super Lure

This Swarm Commander Super Lure is huge. Creator Scott Derrick did it again with this awesome 90 day swarm attractant. Just hang it in your bait box and wait for the swarms to come. Ship wt. 1 oz.

M01984 Swarm Commander Super Lure \$16.45

#### Swarm Lure

Vita Europe has come out with another great product. These swarm lures can be hung on the inside of your swarm box. Once opened, it is effective for 2 weeks then needs to be replaced. Hang at 6-8' off the ground. 10/box. Ship wt. 2 ozs.

M00744 Swarm Lure c/10, .\$23.30

#### Swarm Catch

Swarm Catch contains Nasonov: the orientation pheromone, sometimes called the "come hither" pheromone. On average, swarms will occupy 50-80% of catch boxes with Swarm Catch (provided there is a reasonable amount of swarming in the area). Place Swarm Catch lure into an empty super with comb (comb should not contain honey). Store lures in the freezer until use.

- Capture swarms from your own hives thus reducing loss of honey bees.
- Add to your hive count and honey yield by capturing stray swarms from other hives in the area.

#### Swarm Box

Texas beekeeper Dwain Cleveland brought his swarm box to our attention. After seeing it in action, we thought we'd bring it to yours. Outer box connects to most shop vacs. Additional adapters may be needed as hoses will vary. Inner capture box holds approx. 3 lbs. of bees. More catch boxes may be needed, depending upon the size of the swarm you're trying to catch. **DVD** included.

M00743 Swarm Box

Ship wt. 32 lbs. . . . . \$226.55

#### Catch Box

For the larger swarm, more catch boxes may be needed. These are made to fit our swarm box only.

#### M00743CB Catch Box

Ship wt. 7 lbs..... \$75.85



#### Swarm Commander

#### - Spray

Swarm commander spray is the perfect attractant to use when trying to catch swarms of bees. Spray the inside of your bait box with swarm commander and watch the bees come in. 100 applications per bottle. Ship wt. 2 ozs.

M01982

M01982 ..... \$32.90



#### Swarm Commander - Vials

Swarm commander vials are the perfect tool to use when trying to capture a swarm of bees. Hang inside your bait box or trap. Come in c/5. Ship wt. 8 ozs. ea 

1-888-922-1293

# M00741 2 Vial Pack, Ship wt. 8 ozs. ea. . . \$11.65 M00742 5 Vial Pack, Ship wt. 12 ozs. ea. . \$23.30



#### **Entrance Excluder**

The entrance excluder will keep your queen and drone bees inside the hive. Useful tool when seeing hives preparing to swarm in the spring. Place entrance excluder on front of hive with nails to pin it in place. Use while installing new packages and during the winter as your mouse guard.

M60065 Ship wt. 1 lb. . . . . \$8.10

# **NUC BOXES AND COMPONENT PARTS**

M01515

PRO NUC

**Close-up of** 

entrance

**9**5⁄″

**Conversion Unit** sold separately

M015021

Jester's EZ NUC

#### Pro Nuc Box

The Pro Nuc design is superior to any others we have seen. With locking lid, 2 feed ports, great ventilation and closable entrance this nuc box is needed in your bee mobile. Currently available in 95/8" depth size. Ship wt. 7 lbs. ea.

🔇 M01515 Pro Nuc	Box,
1-9	
10-99	\$17.45
100-299	\$15.40
300+	\$13.35

#### Wooden Nuc Box

Multiple Uses! Swarm Trap, Nuc Box, Split, Divides, Queen Production, Queen Mating Box and more. This small 5-frame lightweight nuc box is an easily transportable Ponderosa Pine nuc box that fills all those special needs that a heavy full size hive can't!

Frames sold separately.

B53401 Nuc Box. Ship wt. 15 lbs. ea. . . . . . . . \$47.55

#### Assembled Plywood Nuc 6<sup>5</sup>/<sub>8</sub>" & 9<sup>5</sup>/<sub>8</sub>"

Fully Assembled plywood nuc box is available in both 6<sup>5</sup>/<sub>4</sub>" and 9%" depth. These 5-frame boxes are perfect for making splits in the spring, summer and fall. Also works well as swarm boxes and for swarm removals. PAINTING IS REQUIRED.

M60015 6%" Nuc Box, Ship wt. 11 lbs. ea.

11 105. Cu.	
1-28	\$25.65
29-58	
59+	\$23.30

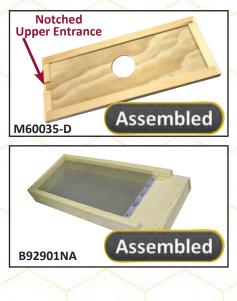
M60020	9%" Nuc Box,	
Ship wt.	11 lbs. ea.	
	1-28	. \$25.65
	29-58	. \$24.45
	59+	. \$23.30

Not Assembled

#### Plywood Nuc Top Cover Only

This 5-frame nuc cover is fully assembled. G70 feeder cap fits the hole in the center and makes feeding your start up colonies a breeze. PAINTING IS REQUIRED.

M60030 Plywood Top Cover only, Ship wt. 3 lbs. ea. ..... \$11.60



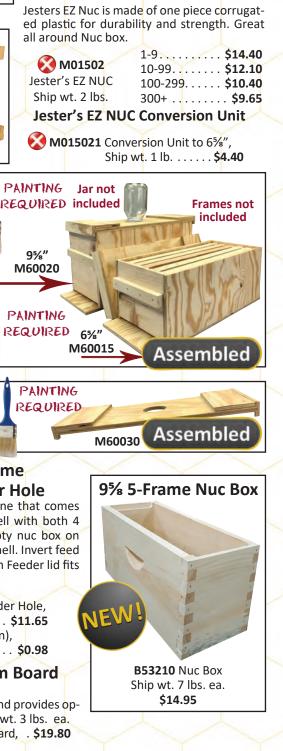
#### Plywood 4- & 5-Frame Inner Cover w/ Feeder Hole

Our nuc inner cover is the same one that comes with our support hive. It works well with both 4 and 5-frame nuc boxes. Place empty nuc box on top of inner cover to act as a feed shell. Invert feed jar in hole. Standard G-70 Boardman Feeder lid fits hole. Feeder lid not included.

M60035-D Nuc Inner Cover w/ Feeder Hole, Ship wt. 1.5 lbs. ea..... **\$11.65** M00887 Feeder Lid Only (not shown), 

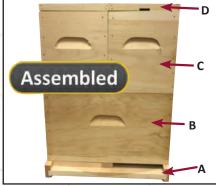
#### Nuc Screened Bottom Board - Assembled

Aids in the control of varroa mites and provides optimal ventilation for your nucs. Ship wt. 3 lbs. ea. B92901NA Nuc Screened Bottom Board, . \$19.80



Nuc Box M01502

# QUEEN REARING, SUPPORT HIVES AND QUEEN INTRODUCTION



# B55101 Assembled Assembled

B41301 M60080 M60085



Assembled

#### Support Hive

Support hives are needed in every out yard you have. Two 4-frame hives make up the support colonies. Great for boosting a weak hive or for holding queens in case a replacement is needed. Entrances are on opposite ends to keep each colony from encroaching on the others territory. Comes with a special divided bottom board, single divided deep brood box, two 4-frame nucs and two inner covers w/feed hole. Fully assembled and ready for a coat of paint. **Top covers and frames sold separately.** 

M60035 Support Hive, Ship wt. 28 lbs. ea	\$127.65
M60035-A Bottom boards for Support Hive, Ship wt. 4.75 lbs. ea	
M60035-B Deep box w/ divider, Ship wt. 10.5 lbs. ea	\$3 <mark>1.50</mark>
M60035-C 4-Frame Nuc boxes for Support Hive, Ship wt. 5 lbs. ea	\$24.45
M60035-D 4-Frame Inner covers for Support Hive, Ship wt. 1.5 lbs. ea.	\$11.65

#### Queen Rearing Hotel

Our queen hotel is exactly what you need to continuously raise your own queens. Split into 4 – 2-frame nucs or 2 – 5-frame nucs. When you find a frame with a queen cell, put it and another frame into our queen rearing hotel and come back in a few weeks to find your mated queen or queens ready for placement into a split or queenless colony. You must use a standard 10-frame telescoping lid with this unit which is sold separately.

B55101 Queen Rearing Hotel, Ship wt. 20 lbs. ea. ...... \$52.05



#### **Cloake Board**

The Cloake board is a device invented by New Zealand beekeeper Harry Cloake to raise queens with a minimum amount of equipment. Consists of a wooden frame w/queen excluder and metal tray and involves a series of stages which divide a colony into a queen right lower colony and queenless upper colony which improves acceptance of grafted larvae. Requires knowledge in grafting larvae. Full set of instructions provided.

<b>B41301</b> 10-Frame Cloak Board, Ship wt. 6 lbs. ea.	\$36.05
B413018 8-Frame Cloak Board, Ship wt. 6 lbs. ea.	\$36.00

#### 6%" and 9%" Follower Boards

Our 9% and 6%" follower boards are just the ticket to help your small hive grow into its larger box. Use the follower board in place of a frame to condense a hive down and expand it as it grows. Great for small swarms and splits. Use your standard 10-frame hive and make it into two separate nuc boxes. Great for helping your apiary grow. Ship wt. 2 lbs. ea.

 M60080
 9%"
 Follower
 Board
 \$5.60

 M60085
 6%"
 Follower
 Board
 \$5.60

#### **Double Screen Board**

The double screened board makes requeening easy and efficient. When dividing a colony, remove your top chamber and place your d/s on top of the bottom chamber and place your split on top of the d/s. The older foraging bees will return to the bottom chamber leaving the younger bees, which will accept the new queen with much less stress. You can also replace the d/s with a queen excluder and run a double queen colony.

55
75
25
30
2

#### Requeening Frame

Nuc Introduction Board

1-888-922-1293

# **RAISE YOUR OWN QUEENS WITH THE EZI QUEEN SYSTEM**



The system assumes basic queen rearing knowledge, see below for book **Contemporary Queen Rearing** (M00065).

> Shown on hive (hive not included)



#### BENEFITS OF OUR QUEEN REARING SYSTEM

- 5 MINUTES to transfer eggs or larvae into 420 queen cells
- WITHOUT TOUCH! Our transfer of eggs or larvae makes this system unique to the industry
- No need for individual grafting
- Advanced technology utilizing easy-step lay cage design for high yield production of queen bees
- The EZI-Queen System comes ready to assemble for the hive

stress than other models.

# WITH OUR EZI-QUEEN REARING SYSTEM

 $\sqrt{\text{eggs}}$  are layed out within 4 hours  $\sqrt{}$  eggs hatch to larvae within 72 hours and in 12 days your queens are ready to emerge

#### Queen Bee Rearing System includes:

 1-Lay Cage Unit • 1-Front Cover

1-Front Cover Plug

- 21-Cell Bars
  - 420-Individual Queen Cells

M01320

- 1-Rear Cover • 42-SNAP-OFF Plug Strips (10 plugs per strip)
- Instruction Manual

# **Replacement Parts for EZI Queen System**

EZI Complete System

Trap the queen with our push-in style cage and mark her as you

normally would. No need to remove her from the frame. Less

M01320 EZI Complete System Ship wt. 5 lbs. ..... \$260.55



#### EZI Queen Manual

Instructional manual on how to use the EZI Queen Systems. M01324M EZI Queen Manual, Ship wt. 1 lb. . . . . . . . \$16.45

N

M01321 42 SNAP-OFF Plug Strips Ship wt. 1 lb. . . . . . . \$22.60 420 Queen Cells Ship wt. 2 lbs..... \$64.55 M01322 M01323 Aluminum Bar (2 pc) Ship wt. 1 lb.. ..... \$5.25



#### Queen Paint Markers

Use the correct color for the year your queen was introduced. White - 2021, Yellow - 2022, Red - 2023, Green - 2024, Blue - 2025

	Ship wt. 3 ozs	. ea	
M01315 Y	ellow (2022) .		\$8.10
M01316 B	lue (2025)		\$8.10
M01317 W	/hite (2021)		\$8.10
M01317G	Green (2024)		\$8.10
<b>M01318</b> R	ed (2023)		\$8.10



#### Queen Cage with large opening

The queen cage features a tapered candy tube, large overall opening, and secure closing mechanism for ease in use. Ship wt. 3 ozs.

100661 Queen Cage	
1-99	\$. <b>3</b> 6 ea.
100+	\$.30 ea.



#### Queen Cell Protector

Queen cell protectors are to be used over the queen cells so emerging queens are confined. To be used with the EZI Queen System

M01326 Queen Cell Protector C/10, 

Queen Rearing

# QUEEN REARING TOOLS



#### Queen Marking Cage with Plunger

This queen marking cage will help you successfully mark your queens. Trap the queen in the cage and use the cushioned plunger to get her in place to mark. Use one of our queen marking pens to finish the job.



#### German Plunger

Great tool for marking queens. Gently place queen inside plunger and push toward the top. When in place use a marking pen to correctly mark her.

M01284 German Plunger Ship wt. 8 ozs. . . . . . . \$5.75



Queen Clipping Scissors M00653 Queen Clipping Scissors Ship wt. 4 ozs......\$18.60



Master Grafting Tool M00654 Master Grafting Tool Ship wt. 3 ozs. ea..... \$49.80 M00655 Extra Tongues, Ship wt. 1 oz. ea. ..... \$5.65



#### **One-Handed Queen Catcher**

This one-handed queen catcher makes picking up your queen by hand to mark a breeze. Safe and easy to operate.



### Queen Clip Catchers

Clips safely hold queen while working the hive. Designed so that worker bees can have full access to her.

Available in plastic or stainless steel.

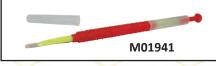
M00658 Stainless Steel Queen Clip Catcher, Ship wt. 2 ozs. ea. ...... \$6.95

M00659 Plastic Queen Clip Catcher, Ship wt. 8 ozs. ea..... \$5.75

M01942

#### Economy Stainless Steel Grafting Tool

M01942 Economy SS Grafting Tool Ship wt. 2 ozs. . . . . . \$17.25



#### **Plastic Grafting Tool**

After many requests, here it is. The Chinese grafting tool is one of the easiest to use. The thin plastic tip slides up and under larvae and releases them when the end is pushed.

M01941 Plastic Grafting Tool Ship wt. 8 ozs. ...... \$3.95



#### Push-In Queen Marking Cage

Trap the queen with our push-in style cage and mark her as you normally would. No need to remove her from the frame. Less stress than other models.

M01947 Push-In Queen Marking Cage Ship wt. 8 ozs.......\$2.25



#### Entrance Disc

Using our entrance disc in your nuc operation allows you to have 2 entrances: one with a queen excluder opening; the other is wide open so the bees can come and go as they please. A third option is vented for moving bees from one location to another. Screws not included.

M00656

#### Wood Mailing Cages

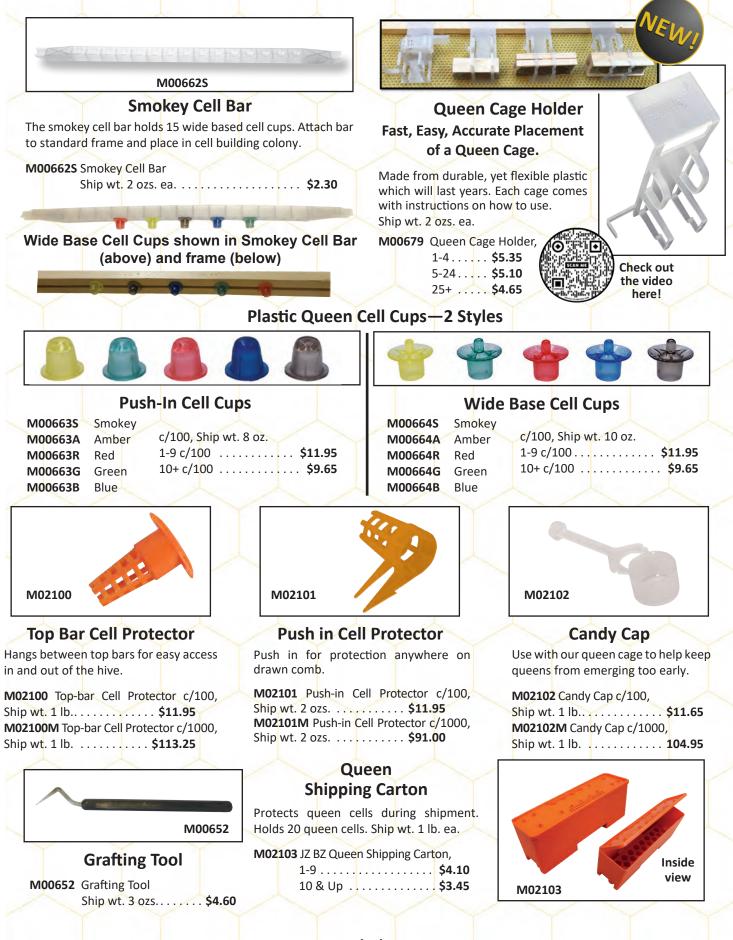
(Without Candy) Carton of 100. M00656 Wood Mailing Cages Ship wt. 5 lbs. ..... \$58.85



#### Are you tired of losing queens when releasing the attendants? If you are, our queen muff is for you!

ueen Rrearing

# **QUEEN REARING SUPPLIES**



# All Suits, Jackets, Trousers — Unisex Sizes



Economy Vent Suit and Jacket

We are pleased to offer an economy ventilated suit and jacket. Three layers of ventilated netting are sandwiched together to provide you with optimum protection while allowing ultimate air flow keeping you well protected and cool. The suit offers extra padding at the knees, two chest pockets, two hive tool pockets, and side pockets. The jacket offers two chest pockets and two pockets by the waist. This suit also offers elastic wrists, elastic/zippered ankles and an elastic thumb hold. The ultimate in economy ventilated clothing.



#### Ventilated Suit and Jacket

We are pleased to offer what we feel is the finest vent suit and jacket in the industry. Synthetic foam is sandwiched between 100% polyester mesh making this suit the coolest, most ventilated suit available on the market. The hat veil features an adjustable Velcro strap to help insure a true fit. Elastic cuffs around the wrist and ankles. Ankles are zippered for easy on/off. Two large pockets on front waist area and one on front chest provide room for needed tools. Suit has extra padding at the knees. Jacket offers elastic around the waist along with two large pockets and one large pocket on chest.

#### 1-888-922<mark>-</mark>1293

### **BEEKEEPING SUITS**



Zipper Veil-Suit Combination was designed by Dadant & Sons. We added all the features our beekeepers wanted for total protection and comfort for a full day's work in the bee yard. This Zipper Veil-Suit Combination offers the fine features of the Dadant Folding Veil and the Dadant Coveralls to provide total protection for the beekeeper. Zippered side openings allow full protection and easy access to trouser pockets. Easily slip on over boots or shoes with generous zippered bottom pant legs. The location of the veil zipper holds the veil in place assuring perfect vision while allowing total freedom of movement. Easy on and off. We recommend using with the Dadant Plastic Sun Helmet. When ordering, state catalog number and size. Because of numerous sizes, branch locations may be temporarily outof-stock on some sizes. Ship wt. 4 lbs.

Helmet not included, (sold separately on page 73)

M01103 – Small M01105 – Medium M01107 – Large M01203 – X-Large M01203X – 2X-Large ..... \$89.50

each

M01105



Dadant coveralls are a snow-white, polyester-cotton blend. Snow-white because white is less annoying to bees than darker colors and they are less apt to sting. Full front zipper for easy on and off. Sturdy construction - all points of stress are bartacked for extra reinforcement. Six roomy pockets hold the tools you need. Side openings allow easy access to trouser pockets. Ship wt. 4 lbs. ea.

M01063 - Small M01065 – Medium **M01067** – Large **M01121** – X-Large M01122 – 2X-Large

M01105

\$58.<sup>30</sup> each



ROTECTIVE CLOTHINC

#### **Boot Bands**

Stop bees from crawling up pant legs. Sturdy 2" wide x 14½" long bands with velcro are used to tighten pant legs against boots. Easy on and off. Boot bands are a must when wearing pants without elastic in the cuffs.

M01060 pair, Ship wt. 2 oz. ea.....\$4.50 12+ pairs ea. . . . . . . \$4.35



M01065



zippered pocket and two large front pockets which give plenty of room to carry what is

www.dadant.com

needed in the beeyard. Ankles are zippered for easy on and off.



#### Hat-Veil Combo with Poly/Cotton Zippered Jacket

Featuring: Front zipper with elastic cuffs and waist and a zippered chest pocket. Easy to zip on and off for that guick hive inspection.

V01220S – Small V01220M – Medium **V01220L** – Large **V01220XL** – X-Large **V01220XXL** – 2X-Large V01220XXXL – 3X-Large V01220XXXXL – 4X-Large

\$77.<sup>20</sup> each



For quick trips to the bee yard, a practical hooded jacket gets the job done. Secure, safe and cool.

#### Hooded Poly/Cotton Jacket

V012005 - Small V01200M – Medium V01200L – Large **V01200XL** – X-Large V01200XXL - 2X-Large

```
$67.<sup>95</sup>
   each
```



#### **Poly/Cotton Trousers**

Our adult trousers are a nice compliment to our Hat-Veil Combo Jacket and Hooded Poly/Cotton Jacket. These trousers feature two large front pockets with velcro closures and an extra hive tool pocket on each side. The waist is a very stretchable elastic with front zipper and button up front. Zippered legs for easy on and off.

S41.<sup>15</sup> V01220SP – Small each V01220MP – Medium V01220LP - Large V01220XLP - X-Large V01220XXLP – 2X-Large

#### QUALITY IMPORTED AT **GREAT PRICES!!!**

Classic Hooded Design ... but with a difference! Our polyester cotton blend is double lined with 2 full layers to protect the back of the head. Give yourself confidence, full vision and rugged Dadant quality with our newest Protective Bee Suits.

adant

Closeup of

embroidered logo

- Heavy-Duty Zippers
- Unobstructed Vision
- Relaxed Fit
- Elastic Waist
- 2 Lg Chest Pockets
- Rugged Quality •Easy On & Off

Improved Hood Design



#### Hat-Veil Combo with Poly/Cotton Suit

Featuring: Leg zippers for easy on/off, two front side pockets and a chest pocket. Comfortable hat/veil combo with zipper attachment, elastic leg and wrist cuffs.

V01170S - Small V01170M – Medium V01170L – Large V01170XL – X-Large V01170XXL – 2X-Large V01170XXXL - 3X-Large V01170XXXXL – 4X-Large S90.60 each

each



V011805 – Small \$92.<sup>65</sup> **V01180M** – Medium V01180L – Large V01180XL – X-Large V01180XXL - 2X-Large

Note sizes are based upon chest sizes. Jacket ship wt. 3 lbs., Trouser ship wt. 3 lbs., Suit ship wt. 5 lbs.

# **VENTILATED SUIT & JACKETS**



Ventilated Suit

V01265S – Small V01265M – Medium \$102.<sup>95</sup> V01265L – Large V01265XL – X-Large V012652XL – 2X-Large V012653XL – 3X-Large V012654XL – 4X-Large

each

We are pleased to be the first to offer a partially ventilated suit and jacket. The ventilation areas are located along your sides running from your waistline to your wrist in the jacket. The jacket offers 4 front pockets two with Velcro and the other open for quick access. The full suit is ventilated on the outside of the legs starting at the ankles and ending at the wrist. The hood is fully ventilated on both the suit and jacket. Optimum air flow in the right places make this suit and jacket perfect for your trips into the bee yard.

Ventilated Jacket V012665 - Small V01266M – Medium \$77.<sup>20</sup> V01266L – Large V01266XL – X-Large V012662XL – 2X-Large V012663XL – 3X-Large V012664XL – 4X-Large

#### www.dadant.com

each

PROTECTIVE CLOTHING

# **CHILDREN'S SUITS, VEILS & GLOVES**



#### Children's Ventilated Suit

Our partially ventilated adult suit was such a hit we had it copied for our children's suit as well. With protection and ventilation in the proper areas this suit is the best children's suit we have seen to date.

V01265C4 Child's Two-Piece Suit Age 4-6. Ship wt. 3 lbs. ea **\$79.95** 

V01265C8 Child's Two-Piece Suit Age 8-12, Ship wt. 3 lbs. ea. \$79.95

#### Children's Hat-Veil Combo with Poly/Cotton Jacket

Our jacket for 10-12 year-old children features a zippered chest pocket with elastic cuffs and waist. Easy to slip on and off for the quick trip to the bee yard with mom and dad. **V01220C** Children's (10-12) 

#### Children's Poly/Cotton Trousers

Our children's trousers are a nice addition to our child's jacket. Featuring a front pocket with elastic waist and ankles. These trousers will give your youngster the extra protection they may sometimes need in the bee yard. Ship wt. 3 lbs. ea. Children's (10-12)

#### Children's Hat-Veil Combo with **Poly/Cotton Suit**

Children's (10-12) V01170C Ship wt. 5 lbs.... \$90.60

#### Child's Two-Piece Suit Ages 4 & 6

We are pleased to offer a 4 year old and 6 year old jacket and pants combo. Trousers offer one pocket in front along with elastic around the ankles and loop to go underneath your child's feet to hold them in place. Jacket offers a single front pocket for their own pocket hive tool. Full zipper around neck area makes taking the veil off a breeze. Full zippered front. The best protection for your child's first visits to the bee yard. Boots not included.

V01244E Child's Two-Piece Suit Age 4,

Ship wt. 3 lbs. ea	\$7 <b>7.20</b>
V01246E Child's Two-Piece Suit Age 6,	
Ship wt 3 lbs ea	\$77.20

#### Dadant Child's Folding Veil

This popular style veil is both cool and convenient to wear. Open mesh netting top and seamed wire netting face, side, and neck panels make for easy folding. Open mesh netting skirt for maximum protection and coolness. Available in adult size on the next page. Helmets not included. Ship wt. 1 lb.

Helmet

V01265C4





V01170C

Side view

#### **Child's Ventilated Leather Gloves**

We are pleased to offer this top quality glove at a great price. The hand is made of top grain cowhide leather. Heavy duty rubberized gauntlet bell cuff with 100% hylon, full circular ventilation panel is firmly stitched between glove and sleeve for extra coolness on hot days. Lighter weight elbow length canvas drill sleeves with elastic band at the top provides good protection with a cooler material. Ship. wt. 1 lb. 

Jacket V01220C Children's Trousers

Children's

Jacket and Trousers Sold Separately

V01220CP





1-888-922-1293

# **DADANT VEILS**

Quality Materials—Quality Workmanship

#### **Dadant Folding Veil**

This popular style veil is both cool and convenient to wear. Open mesh netting top and seamed wire netting face, side, and neck panels make for easy folding. Open mesh netting skirt for maximum protection and coolness. Available in adult w/drawstring, childs w/drawstring, and with attached zipper that allow this to be sewn onto your favorite suit. Helmets not included. Ship wt. 1 lb.

V01093 Folding Veil w/Bottom Drawstring—Adult Size .... \$17.95 V01100 Folding Veil w/Bottom Zipper—Adult Size ..... \$19.50

#### Dadant Alexander Veil **Best Value**

The Alexander Veil has a durable white cloth top that forms the hat. Fullvision, round one-piece screen-wire veil - no helmet needed. Inner elastic headband holds veil in position so top does not touch the head. Cloth top extends down back of veil to form sunshade for the neck. Long tie-down drawstring.

#### Dadant Excelsior Veil

A wire veil of one-piece round construction allows clear view in all directions. Double-seamed, open mesh netting, top and bottom. Elastic top. Bottom drawstring. Cool. Fits our helmet's and most hats. Helmets not included. 

#### Dadant Tulle Veil

Tulle Veil uses clear-vision fabric that is really cool. Elastic cord at bottom and top so veil will fit any hat. This veil is the lightest weight and easiest to carry of all. Fold and put it in your pocket. Great for any outdoor activity! Keeps away mosquitos, black flies and gnats. Fits our helmet and most hats. Helmet not included. Works best with ventilated or plastic sun helmets. 

#### Pullover Veil

This pullover veil is perfect for quick inspections when donning full protective gear isn't warranted. Great for times you are just wanting to peek in the hive or as a spare veil for interested visitors.

#### Hat Veil Pullover Combo

A new slip-on hat/veil combination features the same polyscreen material used in our polyscreen folding veil. Ideal for a quick inspection—simply slip it on and go. Wide brim hat holds veil out from the face.

V01108 Hat Veil Pullover Combo, Ship wt. 2 lbs. ea..... \$30.85

**Dadant Plastic Sun Helmet** 

Dadant Plastic Sun Helmet-We designed it with you in mind. Molded of

gleaming white plastic, the full wide brim holds the veil away from your face. Side louvers allow maximum circulation of air around the head. Adjustable inner headband fits all head sizes and holds the helmet away from the head for even more air circulation. Ideal combination with any of our veils or wear it around the

#### (All veils and helmets sold separately)



**Folding Veil** 

Alexander Veil



**Excelsior Veil** 



Hat Veil Pullover Combo

**Pullover Veil** 

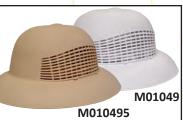
# Ventilated Sun Helmet Ventilated Sun Helmet-Woven open mesh material is

Adjustable headband. Water-resistant. Available	in either
tan or white. Ship wt. 2 lbs. ea.	
M01087 Tan	\$23.75
M01087W White	\$23 75

Our plastic sun helmet was designed for the prevention of the Apis mellifera honey bee from entering. Caution: other smaller breeds may be able to enter.

yard and garden for cool protection from the sun. Ship wt. 2 lbs.

M01049 o	M010495
1-29	\$11.60
30-49	\$10.20
50- <mark>1</mark> 99	\$9 <mark>.</mark> 25
200-499	CALL
500 & Up.	CALL
<u> </u>	



strong and lightweight. Allows maximum circulation of air.

M01087 Tan		
M01087W White .	 · · · · · · · · · · · · · · · · · · ·	. \$23.75



ROTECTIVE

LOTHINC

www.dadant.com

**BEEKEEPING HATS** 

# **D**ADANT FOLDING VEIL USA



#### BACK BY POPULAR DEMAND.

When you asked for it, we listened. Dadant & Sons square folding veil is once again being sewn at Dadant Headquarters from the highest quality USA sourced material. Keeping the same design they started with many years ago this veil is sure to help keep you cool. The open mesh netting top will fit most any hat or helmet. Strong seamed wire netting face, side, and neck panels are hinged at each corner to permit easy flat folding for storing when not in use. The open mesh netting skirt allows maximum protection and coolness. Available in two styles. One with a long bottom drawstring or one with an attached zipper that is ready to be sewn into your bee suit. Will fit most hats and helmets. **Helmet not included.** 

Ship wt. 1 lb.

# **BEEKEEPING GLOVES**

#### Heavy Duty Ventilated Leather Gloves with Velcro strap



Many have come to us over the years asking for a larger opening to our gloves with better elastic. We took it one step further and have put a Velcro strap on our heavy duty ventilated gloves. Available in larger sizes only.

> M011350X – X-Large M0113502X – 2X-Large M0113503X – 3X-Large

\$28.<sup>25</sup> each any size



#### Ventilated Gloves

Our new ventilated gloves are for those working hot hives with hot hands. Our heavy duty ventilated leather gloves have added protection at the knuckles and finger tips with ventilation on the backside of your hands for optimum air flow. Give them a try today and see how cool these gloves really are.

M011795 – Small M01179M – Medium M01179L – Large M01179X – X-Large M011792X – 2X-Large

527.<sup>15</sup> each any size



#### **Ventilated Leather Gloves**

We are pleased to offer this top quality glove at a great price. The hand is made of top grain cowhide leather. Heavy duty rubberized gauntlet bell cuff with 100% nylon, full circular ventilation panel is firmly stitched between glove and sleeve for extra coolness on hot days. Lighter weight elbow length canvas drill sleeves with elastic band at the top provides good protection with a cooler material. Ship. wt. 1 lb. State size by item number.

M011382 – Small M011372 – Medium M011362 – Large M011352 – X-Large M011342XX – 2X-Large \$27.<sup>15</sup> each any size

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# **BEEKEEPING GLOVES**



#### Lighter Weight Ventilated Leather Gloves

A lighter weight version of our glove. Basically the same construction and same quality features. This glove incorporates a lighter weight leather for those not needing the day-to-day durability of our premium, more expensive, glove. Ship wt. 1 lb. State size by item number.

M011381 – Small \$20.<sup>35</sup> M011371 – Medium each M011361 - Large M011351 – X-Large any size M011341XX – 2X-Large



Plastic-Coated Canvas Glove **M01086** – Small. . . . . . . . \$13.80





#### New Goatskin Gloves

These mid weight goat skin gloves are perfect for your day in the apiary. Cotton gauntlet fits most half way between the wrist and elbow. Perfect for those with large forearms. Ship wt. 1 lb.

> M01096 - Small M01097 – Medium M01098 – Large M01099 – X-Large M01100 – 2X-Large

\$27.<sup>75</sup> each any size

#### Yard Apron

Great for working in the honey house or the kitchen. Divided legs each have easy-to-clasp fasteners. Easy walking-Comfortable sitting. Ship wt. 3 lbs. ea.

Ideal in the Honey House Poly-Cotton Blend Divided Leg Style

M01077 Yard Apron 1-11 \$23.75 12 & Up \$22.60





#### Rubber Gloves

This new style of rubber gloves caught our eye one day when preparing to use mite treatments on our hives. Heavy duty latex that is easy to wash. Great glove for the honey house and to wear while applying treatments to your hives. Ship wt. 1 lb.

> M01090 - Medium M01091 – Large M01092 – X-Large





#### **Canvas Gloves**

Heavy canvas gloves specially treated to make them even more sting-resistant. The full-elbow length sleeve has an elastic top. Fits snugly around the arm below the elbow. Not washable. Ship. wt. 10 ozs. State size by item number.

M01080 - Sm	<sup>all</sup> \$14
<b>M01079</b> – Me	edium eac
<b>M01078</b> – Lar	
	· · · ·

<u>70</u> h ze

1-888-922-1293

ROTECTIVE CLOTHING

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# **REMOVING BEES FROM SUPERS FILLED WITH HONEY** Non-Chemical Method

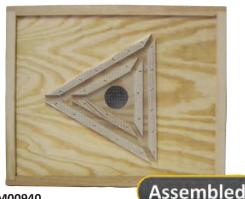
#### **Using Bee Escapes**

Bee Escapes are one-way doors which let the bees leave the supers but not return. The escape is placed beneath the supers of honey to be removed. (When removing more than one super of honey from an individual hive, we recommend placing an empty shallow super under the escape board to allow more space.) Supers are usually free of bees within 2 - 24 hours and no chemicals are used.

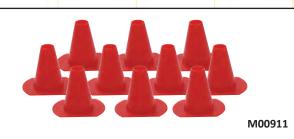
#### **Bee Escape Board**

The Triangle escape board works like a bee escape except the bees are able to leave the super much quicker. Face the triangle covered with hardware cloth towards the bottom of the hive. Bees will exit through escapes on the side of the triangle and can't figure out how to get back in. Ship wt. 6 lbs. ea.

**M009408** Bee Escape Board 8-frame...... \$16.75



M00940



#### **10** Conical Bee Escapes Only

A set of 10 conical escapes allows the operator to construct his own escape board. Ship wt. 2 ozs. ea.

M00911 Conical Bee Escapes, Pkg/10 . . . . . . . . \$11.85

M00806 **Escape Only** 

**Cover Sold** Separately

#### Standard Bee Escape And Inner Cover

Inner

Page 24

This bee escape is placed in the center opening of an inner cover (B15201) described on page 36. Ship wt. 2 ozs. ea.

M00806 Standard Bee Escape ...... \$3.85 

www.dadant.com

# **REMOVING BEES FROM SUPERS FILLED WITH HONEY** *Repellent Method*



Honey-B-Gone

**Honey-B-Gone** is a new, easy to use, natural oil honey bee repellent. Spray on fume boards and place on top of honey supers. Watch the bees flee.

M00136 Honey-B-Gone, 16 fluid ozs., Ship wt. 2 lbs..**\$26.55** M00136G Honey-B-Gone, 1 gallon, Ship wt. 12 lbs. **\$162.15** 



#### Bee Go

**Bee Go** — Approved chemical that quickly chases bees from honey supers on hot or cold days - early morning to late evening. Use fume pad **M60070** and **M60078**. 1 and 5 gallon cans ship Freight Only—Hazardous price on shipping will apply call for quote. Additional charges may apply. Pint size is for pick-up only—cannot be shipped by ground. (*see Honey-B-Gone or Bee Dun which can be shipped*).

<b>M00130</b> Bee Go, 1 Pint, Ship wt. 3 lbs. ea	\$20.55
Case of 30, Ship wt. 60 lbs. ea	\$19.50
<b>M00131</b> Bee Go, 1 Gallon, Ship wt. 15 lbs. ea Case of 5, Ship wt. 85 lbs. ea	

🐼 M00132 Bee Go, 5 Gallons, Ship wt. 60 lbs. ea. . \$350.15



Bee Dun

Bee Dun is the beekeepers friend at harvest time. Made out of a pleasant smelling combination of natural oils, this is really the way to remove bees from your honey supers. 8 oz. bottle. Ship wt. 1 lb. ea.

M00135 Bee Dun, 8 fluid ozs. ..... \$18.65



#### Black Fume Pad - 10-Frame

We offer two styles of fume pads for your needs. This 10-Frame black topped fume pad will help capture the sun's rays to speed up the process of moving honeybees out of your supers full of honey. Apply fumigant on underside of pad. Ship wt. 5 lbs

M60070 10-frame	Black Fume Pad	\$18.50
M600708 8-frame	Black Fume Pad	\$18.70

#### Black Fume Pad - 8-Frame



HONEY HARVESTING

# UNCAPPING PRODUCTS



#### **Uncapping Plane**

**Electric Uncapping Plane**—Perfect tool for small or large operations. UCP has an adjustable heated copper cutting blade for depth of cut. The heating element is long lasting and replaceable. On/off switch built into cord. The large comfortable rock maple handle is comfortable to use. Just pull the UCP across the combs and feel the difference. UCP 110V, right hand.

M00335 Uncapping Plane, Ship wt. 8 lbs. ..... \$164.75



#### Stainless Steel Cappings Scratcher

High quality one piece stainless steel cappings scratcher with blade to remove burr comb from top bars. Molded rubber handle.

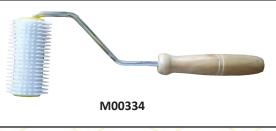


M00336 Serrated Comb Honey Knife, Ship wt. 1 lb. ... \$14.70

#### **Uncapping Fork**

Our new uncapping fork/scraper is a great tool to have in the honey house. These sharp needles will penetrate your wax capping providing a clean cut every time.

M01767 Uncapping Fork, Ship wt. 1 lb. ..... \$20.55



#### **Uncapping Roller**

This 4" uncapping roller will help you uncap faster than ever before. Made of food-grade plastic.

M00334 Uncapping Roller, Ship wt. 1 lb. ..... \$23.65



#### **Cappings Scratcher**

Cappings Scratcher, the only "uncapping tool" used by many hobby beekeepers. An excellent hand tool for opening the cells to let the honey out. 20 sharp needles molded into high strength plastic. A must in every honey house. Colors may vary.

-	M00752 Cappings Scratcher, Ship wt. 8 ozs \$9.65 12 or more,
-	
1	M00338
	Serrated Uncapping Knife

The best "cold" uncapping knives we have found, the double sided serrated knife cuts through the capping very effectively.

A high quality tool from Portugal.

M00338 Serrated Uncapping Knife, Ship wt. 3 lbs.. \$29.40

# **UNCAPPING PRODUCTS**

#### Electric Uncapping Knife w/Control Unit

Blade temperature is controlled by using the knob on the control box. Set to temperature of your liking and uncap. High quality blades that are 10" long and 2" wide.

**M00343** Electric Uncapping Knife, Ship wt. 3 lbs.... \$164.25



#### Speed King Electric Knife

**Electric Heated Knife**—Blade temperature is controlled by built-in thermostat. 120 volt operation. Wood handles are cool on your hands. High quality blades are 10" long and 2" wide. Guaranteed by manufacturer for 1 year with all warranties handled by manufacturer.

M00339 Speed King Electric Knife, Ship wt. 3 lbs. ..... \$135.90



#### M00339

#### Combcapper

The combcapper fits standard 5 gallon pails and will hold all size frames, shallow – deep. Uncap directly into your 5 gallon pail. Easy clean up. Dishwasher safe. Made in USA.

M01366 Combcapper, Ship wt. 2 lbs. ..... \$40.75

#### Wax Pan

- Easy Wax Release
- 5 Pound Capacity
- Compression Molded Fiberglass
- Reinforced Polyester
- High Strength for Years of Service

M00824 Wax Pan, Ship wt. 5 lbs. ea

#### Clear Plastic Uncapping Tub Do You Uncap?

#### How do you get the best honey out of your cappings?

- Three piece clear uncapping tub, drainer and lid!
- Food-grade commercial restaurant quality equipment.
- Virtually unbreakable (in normal use)
- Uncap cleanly, hygienically, quickly.
- Large capacity 25"L x 18"W x 9"D uncapping tank and drainer.

**M01355** Plastic Uncapping tub Ship wt. 45 lbs. ea.\* ....

\*See page 144







1-888-922-1293

....\$181.25

..... \$51.45

# **UNCAPPING / FILTERING SUPPLIES**



#### Bucket Filter Stand -Patent Pending

Sick of not being able to top off your 5 gallon pails of honey when using the bucket strainers? Try our bucket filter stand and fill those pails to the top. Made of quality stainless steel. Ship wt. 2 lbs. ea. Patent Pending.

M01365 Bucket Filter Stand ..... \$29.10



#### Stainless Steel Double Sieve

Adjustable to fit containers up to 14" diameter. A great way to strain honey directly from your extractor. Remove wax particles and other foreign material, anywhere you need a strainer. Coarse strainer is 1000-micron mesh and the fine strainer is a 500-micron mesh. Ship wt. 3 lbs. ea.

M01312 Stainless Steel Double Sieve .... \$50.95

#### Adjustable **Bottle Filler Stand**

This stainless steel bottle filling stand easily connects to your workstation. With the turn of a screw your fill level is adjusted to the correct height, making filling of your containers a breeze.

M00610 Bottle Filler Stand ..... \$84.90





# **Strainer Materials**

Use with strainer screens, plastic uncapping tank or by itself. 100% cotton cheesecloth. 3 sq. yd. package. Ship wt. 1 lb. ea.

www.dadant.com

# **UNCAPPING / FILTERING SUPPLIES**



#### **Bucket Bench**

The Bucket bench is a convenient tool to drain your 5 gallon pails of honey to the last drop. Collapsible and easy to clean this is a must have tool for the honey house. Ship wt. 1 lb. ea.

M01380 ..... \$20.55



The Dadant designed 1 1/2" scissors gate installed in a heavy gauge white plastic pail makes a great unit to fill honey bottles. Gate is adjustable and cuts honey flow off cleanly. Bucket is re-inforced where bail attaches. Comes with lid. Ship wt. 5 lbs. ea.

M00218 ..... \$36.80

**BOTTLING BUCKET KIT\*** 

Ideal for filtering large, medium and small particles from honey. Comes complete with three reusable, washable filters. 600 micron for coarse filtering, 400 micron for medium filtering and 200 micron for fine filtering. These filters are custom designed to fit securely on the 5 Gallon Honey Bucket. Filters are 11¼" in diameter.

An excellent and inexpensive filter that will make your honey sparkle.

#### Kit Includes the following:

• 200 Micron Fine Filter • 5 Gallon Pail Honey Bucket • 400 Micron Medium Filter (Gate Included) 600 Micron Coarse Filter • Lid M01354 Bucket Kit Filters can be Ship wt. 8 lbs. purchased separately \$55.45 M01354 filter in bucket Filters are  $11\frac{1}{4}$ " in diameter.

M01352 600 Micron Coarse,         Ship wt. 1 lb. ea.       \$8.10         M01351 400 Micron Medium,         Ship wt. 1 lb. ea.       \$8.10         M01350 200 Micron Fine,         Ship wt. 1 lb. ea.       \$8.10
Ship wt. 1 lb. ea \$8.10

\*Use of Bottling Bucket is intended for bottling only long term storage is not recommended.



#### Honey Tight<sup>™</sup> Lid

Transform your bottling bucket or 5 gallon honey storage bucket into an easy opening, airtight, pest proof container with the new Dadant Honey Tight<sup>™</sup> Lid. When attached to the Dadant 5 gallon white plastic pail (M00212 page 110) the screw top resealable Honey Tight<sup>™</sup> Lid protects your honey, while allowing easy access for pouring or bottling. No more prying open regular old fashioned lids. Now the lid spins off and on with just a twist.

M00214 Honey Tight Lid Ship wt. 4 lbs. ea . . . . . . \$13.40

1-888-922-1293

# HONEY HEATING AND MOVING EQUIPMENT AND IMPORTED EXTRACTOR

#### Immersion Heaters

#### Single Phase, High Quality Watlow Heaters

Immersion Heaters Single phase. Thermostatically controlled. Fully encased sensing tube. Highest quality materials. Not for direct contact with honey. Long life. Ship wt. 9 lbs. ea.

Maximum temperature on all models of immersion heaters is 250°F.

#### **Band Heaters**

Flexible Strip Heaters for 5 Gallon Pails and 55 Gallon Drums \*Pail Heater for 5 gallon plastic pails. It will take approximately 6 hrs to bring a 5 gallon pail of honey from 70° to 125°. It is recommended that you stir the honey periodically while heating to decrease heat time.

\*Drum Heater—120 volt, 1750 watt, for 55 gallon drums. **\*Drum Heater**—240 volt, 3000 watt, for 55 gallon drums. \*Special receptacle required for M00556 and M00557. Contact a M00556 qualified electrician. Plugs are pictured to the right. Pail heater shown on pail.

#### **Bee Blanket**

The Bee Blanket covers a uniform heat zone giving consistent liquefying of your honey, time and time again. Cinch straps tighten the bee blanket to your pail for snug fit. 120 Volt.

M00571 Bee Blanket Ship wt. 3 lbs. . . . . \$150.65



#### Rubber Gasket

Rubber gaskets for sealing the lids onto 55 gallon open top barrels. Ship wt. 2 oz. M00755 1-99. ..... \$1.03 ea. 100+ . . . . . . . \$.93 ea.









#### Drum Handling Truck

Heavy-duty Drum Handling Truck takes much of the heavy work out of handling drums full of honey. Position the toes of the truck against the drum, engage movable sliding hook over edge of drum, pull back on handles and the drum tilts, allowing truck toes to slide under and engage bottom of barrel. Load is secure and ready to go. 61" high, 23½" wide. 10" wheels. Ships Freight Only.

Move 55 Gallon Drums Safely and Easily Heavy Duty Construction Drum Hook Holds Top Edge of Drum

💦 M00311 Drum Handling Truck, Ship wt. 91 lbs. ea.\* ..... \$514.95

\* See page 144

# Assembled

M00311

M00324

#### **Economy Stainless Steel Extractor**

This import extractor is a cheaper alternative to our US made Dadant extractors. It is the same unit that most other supply houses here in the states sell. It won't last a lifetime, but will get you started in an economical way. Two-frame basket extractor comes complete with stainless tank and gate valve. No returns after use. Ship wt. 44 lbs.

M00385 Economy Stainless Steel Extractor ...... \$144.15



# Pail sold separately.

plug for

M00557

plug for

Super Cart

We are pleased to offer another item that will

come in very handy in the honey house. Our super cart comes with casters so you are able to roll

it around the honey house with ease. Place up to

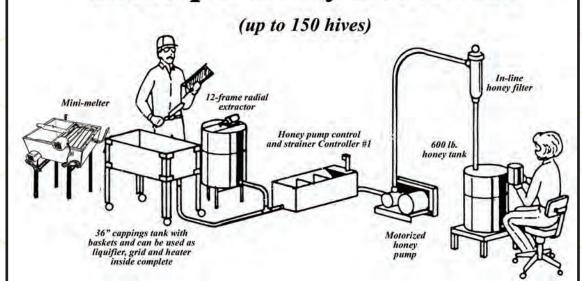
5 deep boxes on the cart and roll it in to extract.

Ship wt. 12 lbs. Handy in the Honey House

www.dadant.com

# HONEY HOUSE PLAN and LIQUIDATOR

# **Beekeeper Honey House Plan**



# Liquidator — 4 Units in 1 "The Hobbyist's Dream"

#### Uncapping/Cappings Drain Tank Wax Melter 1 Can Liquifier (60# Container) 175# Bottling Tank

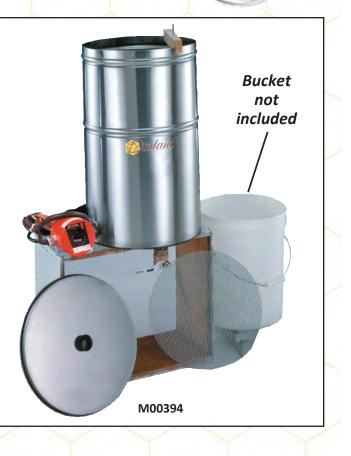
#### **Components:**

- 1 14" diameter, 24" deep, 24 gauge, Type 304 food-grade MIG welded stainless steel tank with two welded fittings bottom drain.
- 1 1700 watt-120 volt immersion heater
- 1 Wooden frame uncapping bar
- 1 Heavy stainless steel support for 60# containers
- 1 1" bottling ball valve
- 1 14" diameter screen
- 1 14<sup>1</sup>/<sub>2</sub>" stainless steel spun cover

#### Write or Call For Brochure With Full Operational Details

The Liquidator and an extractor are the only equipment necessary to process and package your entire honey and wax crop. The Liquidator, a great companion for your Junior Bench, Little Wonder or Ranger extractor, was developed specifically for hobbyist beekeepers. Save time, labor and mess with the Liquidator. Ship wt. 45 lbs. ea.

M00394 The Liquidator, Complete ...... \$514.95



HONEY HARVESTING

1-888-922-1293

# **Dadant 36" CAPPINGS TANK AND OPTIONAL EQUIPMENT**



HONEY HARVESTING

# WAX MELTERS

#### Solar Wax Melter

**Solar Wax Melter**—The perfect answer for melting up those burr combs and small amounts of wax. Melter is 19" x 24". Works best when painted black. Comes unassembled. Inexpensive polyethylene film for top to be purchased locally.

M00501 Solar Wax Melter,

Ship wt. 25 lbs. ea . . . . . . . . . . . . \$154.45



#### **Deluxe Solar Powered Wax Melter**

The **ALL NEW Deluxe Solar Powered Wax Melter** is an affordable, high performance melter that uses the power of the sun to melt valuable wax with no cost to operate. It is capable of reaching and maintaining temperatures as much as 50° F above melting temperature without harmful UV ray exposure. Warm-up takes about 30 minutes and in most locations, melting can be achieved in 6-7 hours on a sunny day. Even on partly cloudy days, extended periods of melting are possible.

The Deluxe Solar Powered Wax Melter is constructed of 7-11 layer hardwood plywood which is painted black in the melting areas and polycrylic finish sealed on the exterior. It is assembled with waterproof, high strength urethane adhesive and power driven nails. Solar transfer is accomplished via multi-wall structured polycarbonate, 10mm thick sheet surrounded by a sealed wooden frame. A sliding, captive front door allows for exchanging of catch pans during the melting cycle without having to raise the main cover.

The melting and collecting areas will accommodate your pans, screen and filter cloths up to  $18" \times 12" \times 5\%"$  for the melting pan and up to  $11" \times 5" \times 3"$  for the collecting pan. Use of aluminum pans typically sold in grocery stores and hardware outlets is recommended. Loading is easy since the cover can be completely removed providing total access to the melting area. The Deluxe Solar Powered Wax Melter can be shipped anywhere in the US or Canada.

M00505 Deluxe Solar Powered Wax Melter, Ship wt. 30 lbs. ea.... \$270.30



# **Dadant's** Fine Family of Melters



#### Dadant's Water Jacketed Mini Melter

Uncap directly into the unit Draw beautiful wax from one outlet Excellent quality honey from another outlet

Wax Melting Grid 1800 watt—120 volt 1700 watt—120 volt Immersion Heater for Water Both Heaters Are Thermostatically Controlled

The water jacket speeds the wax/honey separation process and allows precise control of honey temperature. Cappings from 300 lbs. of honey per hour have been processed with the Dadant Mini Melter. Operating conditions vary; therefore, production rates will vary. Will handle most hand uncapping operations and some smaller volume power uncappers. Comes complete as shown. Please call or write for complete information sheets. Patented.

M005491 Water Jacketed Mini Melter, with Type 304, 20 gauge stainless steel, Ship wt. 105 lbs. ea.\*.....\$1,257.60 \* See page 144



Electromelt — Optional Slum Rake Shown at Right

#### **Dadant's** Water Jacketed Electromelt



#### A Proven Process Separate Wax and Honey

in 1 Step While You Uncap

Eliminates Spinners Saves Time and Money

Optional Slum Rake System Speeds Processing—Saves Time

#### Features and Benefits of the Electromelt

- 6900 watt, 240 volt melting grid
- Stainless steel flat heating grid
- Stainless steel tank, 16 gauge
- Stainless steel water jacket
- Works with all uncappers
- Fast start up
- No steam required



3 year warranty on electric melting grid

The Electromelt has been proven by commercial beekeepers using all types of uncappers. The unit was designed for and works most efficiently with cappings from uncappers other than the chain flail type. Producers report processing cappings from over two drums of honey per hour when using the rake system with the Electromelt. At the day's end, all honey and wax are processed - no extra hours, no additional jobs to do. Quality wax is in pans, and premium honey is in storage, operating costs are low, as energy losses are minimal. When paying 8¢ per kilowatt hour, operating costs are less than 75¢ per hour. Both the melting grid and water jacket heater are thermostatically controlled for precise control. Call or write for more information.

🐼 M005531 Electromelt with Water Jacket, Type 304, 16 gauge SS,	
Ships Freight Only, Ship wt. 350 lbs. ea.*.	\$5,718.20
* See page 144	
K M00548 Aluminum Rake System, Optional, Ship wt. 70 lbs. ea	\$2,158.30

www.dadant.com



1-888-922-1293

#### **4-Frame Extractors**

**4-Frame Extractors**—Top quality tangential extractors. Extract four 9%" frames or shallow frames per load. All welded food grade stainless steel tank houses the stainless basket. Frames must be turned to extract both sides. Turn shallow frames within basket; deep frames must be lifted out for reversal. Hand models are gear driven by quiet, durable nylon gears. Power models employ a direct drive motor with an electronic speed control which is manually adjusted. 120 volt operation. All internal components slip out easily to convert into a 300-lb. storage unit. Comes complete with 1½" gate. Tank: 24 gauge, Type 304 SS, 18" dia. x 24" tall.



#### 6-frame Extractors

**6-Frame Extractors**—Designed for beekeepers using primarily 6¼" or shallow frames. Extract six 6¼" or shallow frames radially or 3 deep (9½") frames tangentially by using optional baskets (sold separately). Electric power features direct drive electric motor with manually operated electronic speed control. All welded 18" dia. 24" tall, 24 gauge, Type 304 stainless tank. 1½" plastic honey gate standard. For smooth operation of extractor see food approved grease on pages 88 and 94.

#### 



NO SUBSTITUTIONS OF PARTIAL RETURNS ON KI

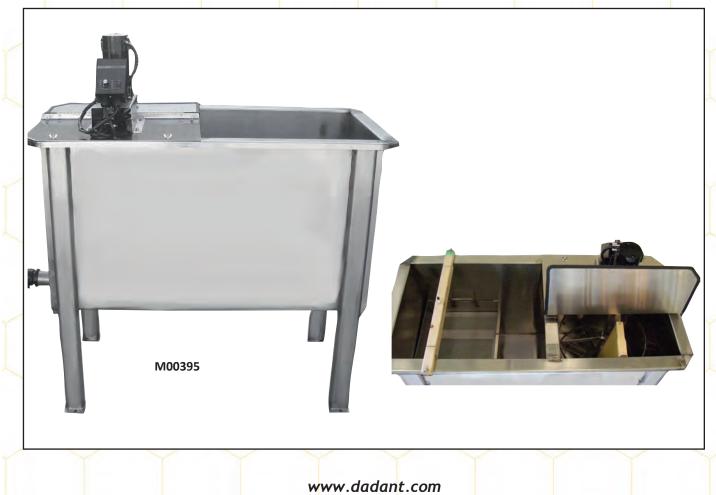
#### **Cappings Spinner**

**Capping Spinners**—Great for the serious but smaller operations. Separate your honey and wax cappings with ease! The results are more honey to sell and dry, light fluffy wax cappings ready for melting into bricks. This machine is a must for beekeepers operating 100 hives or less. The 20 gauge stainless steel tank is 20" in diameter and 32" high. The bottom is die formed, and conical for ease of side draining.The removable cappings basket is constructed from 18 gauge perforated stainless steel and laser cut to perfection. Complete with legs, this machine ships at a weight of 150 lbs. in a heavy duty carton. **Ships Freight Only** 

#### **Combo Extracting Unit**

An all-in-one extractor with uncapping tank. This unit is ideal for the hobby or sideline beekeeper. Unit features a 14"x18" uncapping area with basket underneath to hold cappings for honey drainage. A 6.5" x 18" area will hold your uncapped frames while waiting to be put inside the 6-frame Power Extractor. Honey storage compartment can hold up to 8 gallons of honey. For use with 6¼" or 5%" frames. Baskets can be purchased to extract deep frames. Type 304, 16 gauge Stainless Steel with 1½" honey gate. FOB Hamilton IL – Ships Freight Only. Call for rate.







# **EXTRACTING KITS**

#### 2-frame Extractor Kit

**2-Frame Extractor Kit** — The 2-frame Extracting kit is the perfect extracting set up for the beginning beekeeper. The kit comes complete with 1 Junior Bench 2-frame extractor, 1 bottling bucket kit, 1 Speed King electric knife, plastic uncapping tub and 1 capping scratcher.

multiple packages.

Ship wt. 125 lbs. \* See page 144

\* See page 144

#### 4-frame Hand Extractor Kits Power style also available

**4-Frame Extractor Kits** — A step up in size from the Junior Bench. The 4-frame extracting kit is perfect for the hobby beekeeper. It is available in both hand and power styles. This 4-frame extractor comes complete with extractor, 1 bottling bucket kit, 1 Speed King electric knife, plastic uncapping tub and 1 capping scratcher.

M00407KIT 4-Frame Hand Extractor Kit .....\$891.10 This ships in

multiple packages.

MO0408KIT 4-Frame Power Extractor Kit . . \$1,064.95 This ships in

multiple packages. Ship wt. 171 lbs.





#### 6-frame Extractor Kit Hand style also available

**6-Frame Extractor Kits** — For those who prefer a radial extractor this is for you. The 6-frame extracting kit is available in both the power and hand styles. It is capable of extracting six 6%" frames or shallow frames radially or three deep frames tangentially by using the optional baskets. The 6-frame radial extractor comes complete with extractor, 1 bottling bucket kit, 1 Speed King electric knife, plastic uncapping tub and 1 capping scratcher.

#### \*Optional baskets for deep frames sold separately.\*

M00409KIT 6-Frame Hand Extractor Kit .....\$919.00 This ships in \* See page 144 multiple packages. Ship wt. 156 lbs.

M00410KIT 6-Frame Power Extractor Kit...\$1,241.25
 This ships in \* See page 144
 multiple packages.
 Ship wt. 171 lbs.
 M00402 Optional Baskets, for Deep Frames,



HONEY HARVESTING

#### 6-12 Frame Radial Extractor with Motor

6-12 Frame Radial Extractor — No more hand reversing of frames—uncap, load, extract, and unload. Reel capacity 6 - 91/8" deep frames; 12 - 61/4" shallow frames. Frame guides provide positive frame placement. Ball bearings top and bottom. Powered by specifically designed direct drive motor with manually controlled electronic speed control, 120 v. operation. All welded 24" dia. 28" tall Type 304, 20 gauge stainless steel tank with inverted coned bottom and  $1\frac{1}{2}$ " welded fitting.  $1\frac{1}{2}$ " plastic honey gate w/barbed adapter included. (See diagram belowfor construction details). Ships Freight Only

\* See page 144

ALL DADANT EXTRACTORS ARE MADE WITH GAUGES OF STEEL HEAVIER THAN OUR COMPETITORS!

# **CONSTRUCTION DETAILS**

#### 6-12-Frame and 20-Frame Extractors

**Rugged Direct Drive Motor** with Manually Operated Speed Control **Piano-style** SS Hinge

> Stainless Steel Lids **Ball Bearings** Top and Bottom

Individual

Frame Guides

All Welded Stainless Reel Cone Bottom

> Welded Stainless Steel Fitting

(20-Frame Extractor Shown)

### 20-Frame Radial Extractor

- 4 Section Reel
- Holds Any Size Frame
- 20 Individual Frame Pockets
- Type 304 Stainless Steel • 20 Gauge Stainless Steel
- 30" Diameter 28" High

The ideal choice for a growing extracting operation. From a few colonies to several hundred, the 20-frame radial is excellent. Comes complete with welded drain (2" Female Pipe Thread) with 2" to 11/2" reducer bushing. A powerful variable speed direct drive motor powers the unit. It has a cone bottom and is 120 v. operation.

> 🔀 M00446 20-Frame Radial, Ship wt. 120 lbs.\* . \$2,005.10 **Ships Freight Only** \* See page 144

The Concept of the Radial Extractor has saved more time and combs for beekeepers than any other invention. Radial extractors are the quickest, easiest, and most efficient way to extract honey from the comb. Frames are placed in the reel like spokes of a wheel. The reel spins, creating a centrifugal force and honey is thrown from both sides of the comb at once.

NEW

EGS

M00412

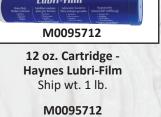




4 oz. Tube -Haynes Lubri-Film Ship wt. 4 ozs. ea.

> M009574 \$5.10

**Food Approved Lubricant** for extractors, honey house equipment and other applications where it is important to avoid contamination of food products with ordinary lubricants. On the hand extractors, use this to lubricate the crank handles. Also used on above hand and power units to lubricate the bottom bushing. Handy 12 oz. cartridge. Use **M009574** for 2-, 4-, and 6-frame extractors. Use **M0095712** for 12-frame and up extractors.



1-11, ea.....\$11.30 12+....\$10.80

1-888-922-1293

# MADE IN AMERICA BY US BUILT TO LAST FOR YOU



**Extractor Speed Control:** State-of-the-art for controlling up to 1 horsepower DC motors. Automatic or manual operation. On automatic, select your extracting time and let the control automatically advance the extractor speed. Easy to operate. Selector switch provides operation for all size extractors. 120 volt operation.

M00443 Ship wt. 8 lbs. ea . . . \$1027.35

Honey Harvesting

# **STAINLESS STEEL TANKS AND ACCESSORIES**





#### **Storage Tanks**

Stainless Steel Tanks—Heavy duty, all welded. Type 304 food grade stainless steel. (Custom welded fittings or custom tanks on request. Larger tanks available.) \* See page 144

M00393 175 lb. Tank, 24 Gauge SS\* 14 Gal. Flat Bottom, 14" dia., 23" ht. 1<sup>1</sup>/<sub>2</sub>" Nylon Gate Included

.....\$248.70 M00490 300 lb. Tank, 24 Gauge SS\* 25 Gal. Flat Bottom, 18" dia., 24" ht. 11/2" Nylon Gate Included

· · · · · · · · · · · · · · · \$302.75 M00491 600 lb. Tank, 20 Gauge SS 50 Gal. Flat Bottom, 24" dia., 28" ht. 1½" Stainless Welded Fitting 

**Ships Freight Only** M00492 1000 lb. Tank, 20 Gauge SS 83 Gal. Cone Bottom, 30" dia., 28" ht. 2" Stainless Welded Outlet

.....\$627.20 Ships Freight Only



#### Strainer Screens

Perforated aluminum screens in stainless frame that hooks over tank rim and nests inside tank. Used to support strainer cloth.

M00502 14" Screen for 175 lb. Tank Ship wt. 3 lbs. ea. . . . . \$63.75

🔀 M00495 18" Screen for 300 lb. Tank Ship wt. 4 lbs. ea... \$82.65

M00496 24" Screen for 600 lb. Tank Ship wt. 32 lbs. ea.\* . . . \$92.65 M00497 30'' Screen for 1000 lb. Tank

Ship wt. 53 lbs. ea.\* . . \$102.95 \* See page 144

M00563 1920 lb. Tank, 20 Gauge SS 145 Gal. Flat Bottom, 37" dia., 36" ht. 2" Stainless Welded Fitting Outlet Reinforced Top Rim

#### **Ships Freight Only**

M00564 3600 lb. Tank, 16 Gauge SS 285 Gal. Flat Bottom, 51" dia., 36" ht. 2" Stainless Welded Fitting Outlet Reinforced Top Rim

.....\$1,<mark>3</mark>28.65

Ships Freight Only

- Custom Tanks Fabricated -Call Us For A Quote 1-217-852-3324



#### Stainless Covers

Stainless steel covers are one piece spun stainless steel. Plastic handle. Fits tanks with strainer screen in place.

M00392 175 lb. Tank Cover Ship wt. 4 lbs. ea. . . . \$60.00 M00534 300 lb. Tank Cover Ship wt. 5 lbs. ea. . . . \$67.00 M00535 600 lb. Tank Cover Ship wt. 7 lbs. ea. . . . . \$83.80 🔀 M00536 1000 lb. Tank Cover Ship wt. 11 lbs. ea.... \$120.05

M00455 10½ Gallon SS Tank with

welded 1<sup>1</sup>/<sub>4</sub> side wall drain.Type 304,

24 gauge stainless, 14" dia. x 16" tall.

SS cover included.

M00456



M00455

#### Pantry Tanks & Heater "Honey Pantry" Dispensing Tanks

M00456 7½ Gallon Bottom Drain SS Tank with 1<sup>1</sup>/<sub>4</sub>" welded outlet fitting. Type 304, 24 gauge Stainless. 14" dia. x 11½" tall with 4½" tall base. SS cover included. Valve sold separately.

M00456 Ship wt. 27 lbs. ea.\* . . . \$258.50 \* See page 144

Valve sold separately. M00455 Ship wt. 27 lbs. ea.\* . . . \$257.45 \* See page 144

M00459 Optional 125 Watt Heater (not shown) 120 volt heater adheres to bottom of 7<sup>1</sup>/<sub>2</sub> gallon tank only. Preset for approximately 100° F. 

1-888-922-1293

HONEY HARVESTING

M00895

#### 40 Inch Tank Scraper

Ease your tank cleaning. Specially shaped for cleaning all tank edges and surfaces. Durable white plastic. Ship wt. 3 lbs. ea.

M00895 Tank Scraper ......\$40.80

#### HONEY GATES & VALVES PAGE 100



# **COMMERCIAL FILTERS AND PUMPS**



#### **Commercial Honey Filter**

Dadant's Commercial Honey Filter is a stainless steel inline honey filter which can completely filter your honey, making it ready for sale at a premium price. The closure mechanism is safer and much easier to use than band clamps. The housings are manufactured with investment cast covers and collars. Strong 3-piece design offers easy access to perforated stainless steel basket and micron – rated filter bag. Filter is 6" in diameter and 15.5" long with 1½" inlet and outlet. Engineered for honey pump flow rates of up to 5 G.P.M. Honey temperature must be 100°F or higher for longer filter bag use. Change filter bags before pressure reaches 40 psi. Filter bags sold separately below.

#### M00570 Commercial Honey Filter

Ship wt. 30 lbs..... \$729.30

It is recommended that an air vent valve (not included) be installed when plumbing the filter.



#### **Filter Bag**

M00561 Replacement Bag Only, Ship wt. 2 ozs. ea. . . . . . \$6.55 (for use with the Commercial Honey Filter M00570)

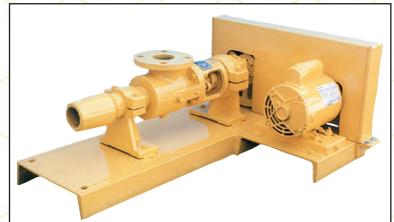


#### 1½ Inch Honey Pump - Stainless Steel

Stainless steel, rugged, heavy-duty special 1½" gear pump with builtin pressure relief valve designed for pumping liquids like honey. 1 hp 120/240 volt motor. 2 variable-speed pulleys and slotted mounts for easy adjustments allow speed ranges from 500-880 rpm. Pumps approximately 3-6 GPM of honey. Belt guards included. Complete instructions. Ships Freight Only

M00539S Honey Pump, Ship wt. 146 lbs. ea.\* . . . . \$2,141.30 \* See page 144

#### BOTH PUMPS ARE NOT AVAILABLE AT ALL BRANCH LOCATIONS



#### Progressive Cavity Pump Pumps Honey with Cappings

Excellent quality pump that allows solids to pass through the pump with liquids. 2½" inlet, 2" outlet. At 500 rpm, 9 gallons/minute output. Complete pumping unit comes with 2 hp electric motor, 120 or 240 volt, belt, pulleys and guard. Ships Freight Only F.O.B. IL Only

M00545 Pump Complete*	\$4,871.85
* See page 144	
M00546 Pump <i>Only</i>	CALL

A POPULOUS COLONY MAY CONTAIN 40,000 TO 60,000 BEES DURING THE LATE SPRING OR EARLY SUMMER.

THE QUEEN BEE LIVES FOR ABOUT 2-3 YEARS. SHE IS THE BUSIEST IN THE SUMMER MONTHS, WHEN THE HIVE NEEDS TO BE AT ITS MAXI-MUM STRENGTH, AND LAYS UP TO 2,500 EGGS A DAY.



M00585

Y Y

1-888-922-1293

M00456 7½ gallon honey pantry tank.

Ship wt. 3 lbs. ea.

movable ball seals against hylon seats to insure

very smooth action and long wear. Ship wt. 2 lbs.

M00585 1" Brass Bottle Filler ...... \$113.25

98

# HONEY HARVESTING

#### **Pump Control-Strainer** 15 Gallon—12" x 12" x 32"

Collect honey directly from your extractor, strain out most foreign material, and control your honey pump in one operation. Single tank unit is all MIG welded stainless steel. Comes complete with wired float switch and strainer screens. Comes with Type 304, 20 gauge, stainless steel 11/2" female pipe thread welded inlet and outlet fittings. Ship wt. 59 lbs. ea.\* Ships Freight Only.

M00558 Pump Control Strainer .....\$617.95 \* See page 144

#### 20 Gallon Water Jacketed Clarifier

Double-wall all MIG welded Type 304, 20 gauge, stainless steel construction provides a water jacket around the honey compartment. Two double baffles trap heavy and floating material. Welded tank fittings. 11/2" male pipe thread inlet and 1" male pipe outlet. Complete with wired float switch, 1700 watt 120 volt heater, baffling system, and two-piece complete cover. 36¼" L x 14¼" W x 14¼" H. Ship wt. 66 lbs. ea.\* **Ships Freight Only.** 

M00550 20 Gal. Clarifier ....\$1,359.55 \* See page 144



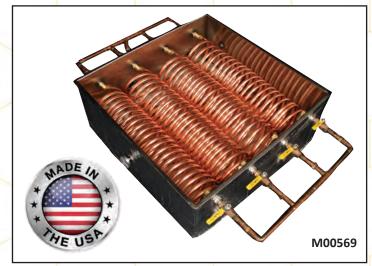


#### **Flash Heater**

The "HEART" of a honey packing system. Heats honey rapidly in a closed system to preserve flavor. Honey is pumped through copper coils submerged in hot water. Capacity for 100°F temperature rise in up to 1800 lbs. of honey per hour. Controllable for precise heating. 36" x 36" x 14" deep, 16 gauge, type 304, all-welded stainless steel tank. 4 - 2" female pipe thread openings provided. Includes a 0-200°F thermometer. Comes with stainless steel cover. Heaters sold separately (see page 83). Ship wt. 245 lbs. ea.\*

Ships Freight Only.

🔀 M00569 Flash Heater ..... \$3,030.80 \* See page 144



# HONEY HARVESTING

# HONEY HARVESTING



Portable Table Top Unit—Self Priming— All Electric (120 volt) Pack From Any Bulk Container— Easy To Adjust Fill Quantity

#### Fill Master Power Bottle Filler Excellent No Drip Accurate Dadant Designed — Dadant Mfg.

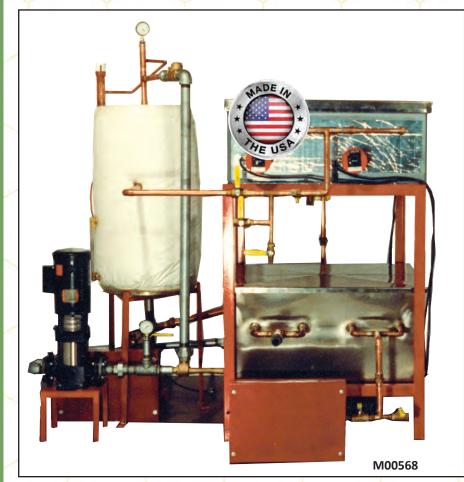
The Fill Master was revised last year with a higher torque motor. This allows the unit to fill bottles with 75° F honey (may see fill volume variations and colder temperatures). But accuracy of filling volume is more accurate from 100-110° F. The gear pump also works very well for creamed honey making a very smooth texture. The Fillmaster has been used by our customers to fill containers with gear oil, dressings, maple syrup and beer/wine along with other viscous products.

The Fill Master is Dadant's answer to many requests for a simple, no drip, easily adjusting, inexpensive, accurate bottle filling machine. As with any bottle filler, the unit works best with warm (110°F) honey. No special bottling tank is required as it is self-priming. You may pack from 60# buckets, storage tanks or anything that holds honey. Adjust fill level from ounces to gallons in seconds. No fill limitations. No air supply needed. A great unit at a low price.

The Stainless Steel Fill Master is made out of Type 304, 20 gauge, stainless steel. Free video—just give us a call. Branch pickup is available. Ship wt. 85 lbs.\* Ships Freight Only.

**M006262** Fill Master ...... \$4,701.95 \* See page 144

#### Dadant Honey Dryer ... and so much more



#### FREE BROCHURE Includes:

Pictures—Flow Diagram—Instructions Phone or Write Your Nearest Dadant Branch

- Removes Moisture 1½ to 2 points of moisture removed from up to 2 barrels of honey per hour
- Slows Crystallization "Shelf Life"-The length of time honey is on the shelf before crystallization occurs can be greatly increased by properly controlled heating. The M00569 Flash Heater is part of the Honey Dryer.
- Inexpensive To Operate
- Fully Controllable
- Low-temperature Processing
- Not Affected By Atmospheric Conditions
- Clarifies Honey Beautiful honey comes out even when cloudy honey (due to suspended air and fine wax particles) goes in.
- Removes Fermentation Discovered by accident, but it has worked every time. The first test pumped 19.5% moisture, fermented honey in, and 18% "good" honey came out.

M00568 Dadant Honey Dryer,

Ship wt. 1000 lbs.\*....\$21,408.90 \* See page 144

Ships Freight Only.

Not available at all branches

# Multi Purpose — Water Jacketed Tanks

#### Water Jacketed Tanks 10 Gallon Capacity

Comes with 14" stainless steel removable lid. All fittings welded, 1" male pipe thread outlet. No outlet valve supplied. Order your choice from page 100, depending on your application. 14" diameter fill area. 18" diameter x 21" height. 1700 watt, 120 volt immersion heater. Both inner and outer tank are 20 gauge, type 304 stainless steel construction. Ships Freight Only.

M00624 10 Gallon, Ship wt. 78 lbs. ea.\* . . . . . . \$1,047.95 \* See page 144

#### Prevents scorching, hot spots or overheating



Water Jacketed Tanks 25 Gallon Capacity Eases product handling and prevents damage

- Double-Walled Tank
- Thermometer to Measure Water Temperature
- All Welded Tanks and Fittings
- Bottom Drain
- Type 304 Stainless Steel
- Water Sight Glass
- Immersion Heater Included

Comes with 18" removable Lexan clear cover. Large filling area. All fittings welded. 1" male pipe thread outlet. No outlet valve supplied. Order your choice from pages 98 & 102. 21" diameter x 31" height. 1700 watt, 120 volt immersion heater included. Both inner and outer tanks are 20 gauge, type 304 stainless steel construction. Ships Freight Only.

M00616 25 Gallon, Ship wt. 125 lbs.\* \$1,302.90

M00617 Optional Stirring System

M00619 Optional 24" Thermometer, Use Only With Stirring System Ship wt. 3 lbs.....\$130.25 \* See page 144





Many products require indirect heating to prevent scorching, hot spots or overheating, and to assist bottling, processing or material handling. This tank works like a "doubleboiler" and is basically a smaller tank inside a larger tank. The space between the tanks is filled with water and an immersion heater is immersed in the water. In turn, the heated water warms the product that has been placed in the inner tank. This indirect heating is a gentler method of warming and has been found necessary to ease product handling and prevent damage to products such as honey, waxes, soaps, syrups, etc.

www.dadant.com

HONEY HARVESTING

# Multi Purpose — Water Jacketed Tanks



- Double-Walled Tank
- Bottom Drain
- All Welded Tanks and Fittings
- Type 304 Stainless Steel
- Water Sight Glass
- Immersion Heater Included
- Thermometer to Measure Water Temperature



Many products require indirect heating to prevent scorching, hot spots or overheating, and to assist bottling, processing or material handling. This tank works like a "double-boiler" and is basically a smaller tank inside a larger tank. The space between the tanks is filled with water and an immersion heater is immersed in the water. In turn, the heated water warms the product that has been placed in the inner tank. This indirect heating is a gentler method of warming and has been found necessary to ease product handling and prevent damage to products such as honey, waxes, soaps, syrups, etc.

#### 70 Gallon Capacity

Comes with 30" Lexan clear removable cover. Large filling area. All fittings welded. 1" male pipe thread outlet. No outlet valve supplied, order your choice from this page or page 98. 33" diameter x 32" height. 4500 watt, 240 volt immersion heater included. Both inner and outer tanks are 16 gauge, type 304 stainless steel construction. Ships Freight Only.

M00628 70 Gallon, Ship wt. 175 lbs.\* ... \$2,379.25 M00629 Optional Stirring System M00619 Optional 24" Thermometer, Use Only With Stirring System, Ship wt. 3 lbs..... \$118.40

#### **130 Gallon Capacity**

Call for availability

\* See page 144

M00895

#### **40 Inch Tank Scraper**

Ease your tank cleaning. Specially shaped for cleaning all tank edges and surfaces. Durable white plastic.

M00895 Tank Scraper, 



M00585

## **OUTLET VALVES**

Brass Bottle Fillers are ball valves that have been machined on one end to obtain good cutoff. Both on and off lever action. Comes complete with 90° bend. 1" has female pipe threads. Stainless steel movable ball seals against nylon seats to insure very smooth action and long wear.

M00585 1" Brass Filler, Ship wt. 2 lbs. . . . . . . \$113.25



The heated valve keeps liquid wax in valve area. No down time waiting for wax to liquify. Constant 185°-190°F.

Not recommended for use with honey.

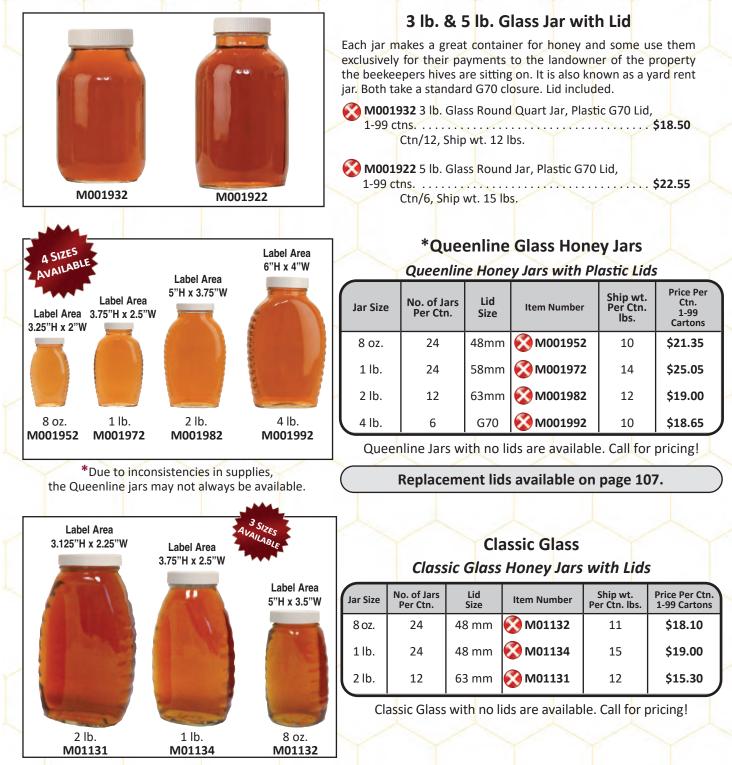
M006142 Heated 1" Valve, Ship wt. 3 lbs. \$271.85

1-888-922-1293

# **GLASS HONEY CONTAINERS**

All weights listed for containers are honey weights. Other liquids may vary in weight. For example, a 12 oz. container will hold 12 ozs. of honey, but only 8 ozs. of water.

#### GLASS SHIPMENTS CANNOT BE INSURED. All glass shipped will be at customer's risk.



Please call for discounted pricing on quantities over 100!

All containers priced FOB Hamilton, IL—for local prices call your nearest Dadant branch

# **GLASS HONEY CONTAINERS**



Shrink Bands for Muth Jars M00827 – c/100 shrink bands For 4 oz. Ship wt. 2 ozs. . . . . \$9.85 M00828 – c/100 shrink bands For 8 oz. Ship wt. 2 ozs. . . . . \$9.85 M00287 – c/250 shrink bands For 16 oz. Ship wt. 3 ozs. . . . . \$7.60

#### **12 oz. Cylinder Jars w/Lids** This 12 oz cylinder hex jar will showcase you prized honey and make it sparkle. With a wid mouth filling this jar couldn't be any easier

mouth filling this jar couldn't be any easier. Available in C/12.

M011481 C/12 3 oz., Ship wt. 8 lbs. ... \$17.4





		T		-		
	Muth Jars			Label A	rea	abel Area
	h of the Late		Label Are 2"H x 6.75	2.010 11 A	8.5"W <sup>2.5</sup>	"H x 8.5"W
Muth jars decorated with a scene and the words "Pure Hare a great addition to any hare a great collection. Newly able in an 8 oz. container.		re Honey" iny honey wly avail-				
stopper ir	ncluded.		M0155		-	/101552
	h Jar - Carton d	of 36		Hex J		
Mu M00222 8 Ship wt. 7 M00223 1	2 lbs <b>Ith Jar - Carton</b> <b>3 oz.</b> ' lbs	of 12	for display atively. Ava oz. Containe M01550 5.5 M01551 9.5	designed hex ja and are exquisit lable in 3 sizes, ers come with go Hex Jar - Car 5 ozs., Ship wt. 5 5 ozs., Ship wt. 8 .5 ozs., Ship wt. 9	te when de 5.5 oz., 9.5 Id twist-off ton of 12 Ibs Ibs	corated cre oz. and 13. blastisol lids . <b>\$12.80</b> . <b>\$16.95</b>
Но	ney not include	d	Label Area			Label Area
ids	Label Area 3"H x 2"W		1.75"H x 3"V M011491			"H x 1.125"W M011451
ase your h a wide y easier. . \$17.45	M011481		These beau ey containe 3oz or 12 oz able in c/24 <b>M011451</b>	d 12 oz. Gla tiful skep jars wi r for yourself or of honey weigh . 12 oz available /24 3 oz., Ship v C/12 12 oz., Ship	II make the as a gift to c at by volume in c/12. vt. 5.5 lbs	perfect hon others. Holo e. 3 oz avail
ibel Area 'H x 3"W	PI	ASTIC	: Honi	ey <mark>C</mark> on'	<b>FAINE</b>	RS
			PET	Oval		
				Oval Plastic 58r 99 ctns		\$13.50
				Oval Plastic 63 9 ctns.		. \$18.40
abel Area		Plast	tic Honey	Bee Contai	iners	
5"H x 4.5"W	Item Nu Descri		Lid Style	Quantity	Price	Ship wt
	M00 1 lb. Plast Bee Co	tic Honey	Plastic 43mm Lid	Carton of 24 1-99 ctns	\$16.15	3 lbs.
						ł

Plastic

58mm Lid

Carton of 6

1-99 ctns.

\$8.50

3 lbs.

Please call for discounted pricing on quantities over 100! All containers priced FOB Hamilton, IL—for local prices call your nearest Dadant branch

M002052

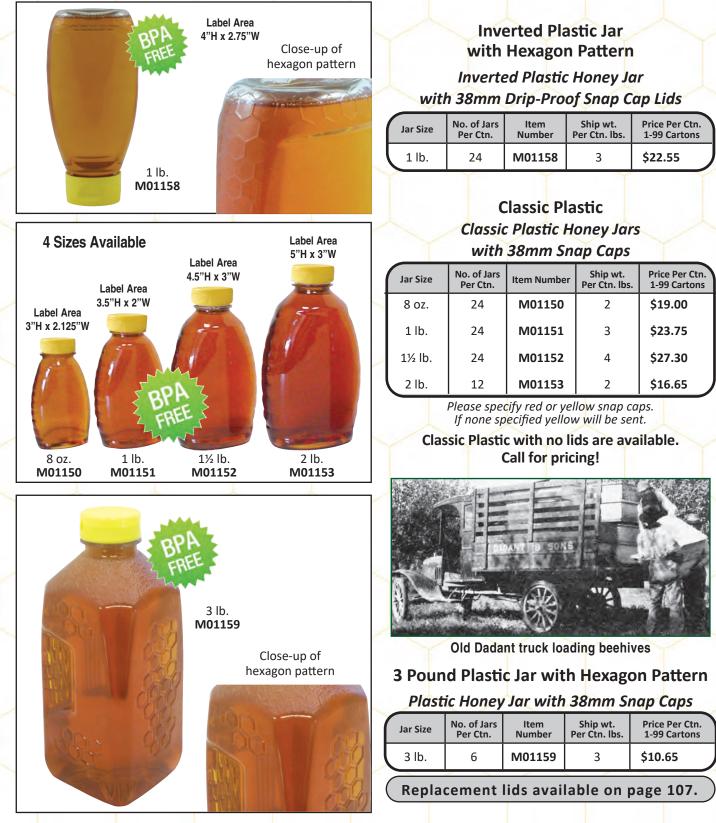
2½ lb. Plastic Honey

**Bee Container** 

1-888-922-<mark>1293</mark>

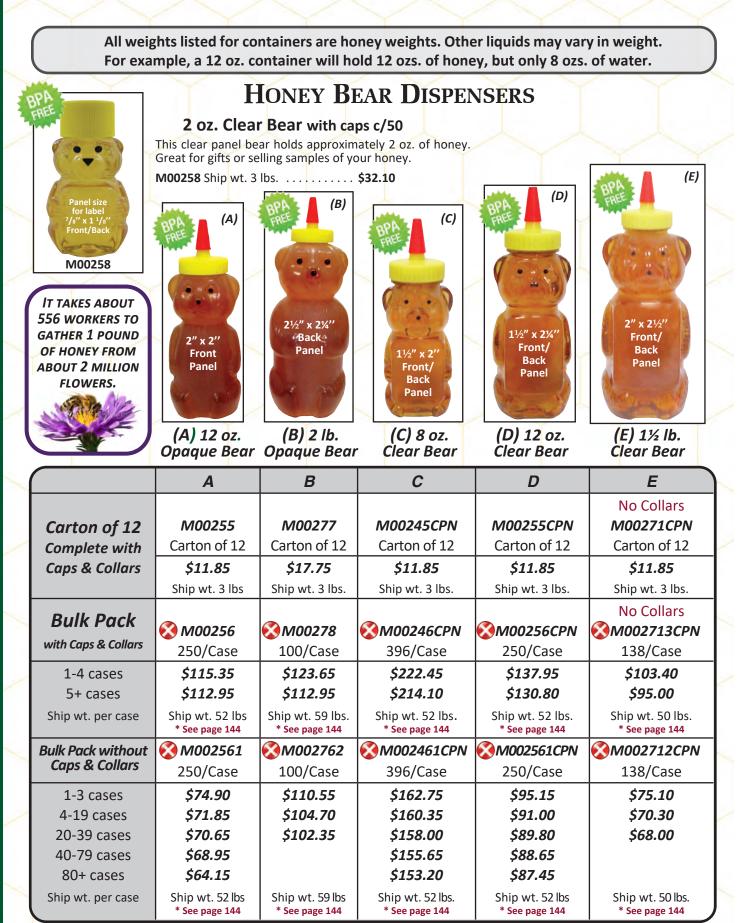
# **PLASTIC HONEY CONTAINERS**

All weights listed for containers are honey weights. Other liquids may vary in weight. For example, a 12 oz. container will hold 12 ozs. of honey, but only 8 ozs. of water.



Shipments of multiple case quantities may be repackaged and shipping weights may be converted to dimensional weight. All containers priced FOB Hamilton, IL—for local prices call your nearest Dadant branch

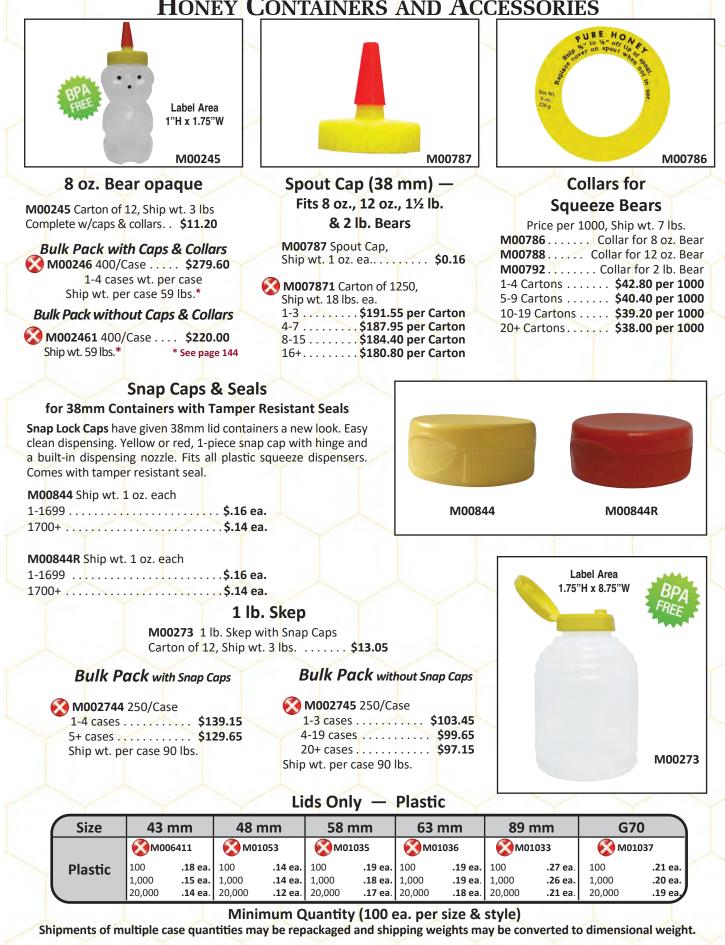
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All bear lids are 38mm whether it's snap cap or spout. Caps & Collars available separately on page 107. Shipments of multiple case quantities may be repackaged and shipping weights may be converted to dimensional weight. All containers priced FOB Hamilton, IL—for local prices call your nearest Dadant branch

106



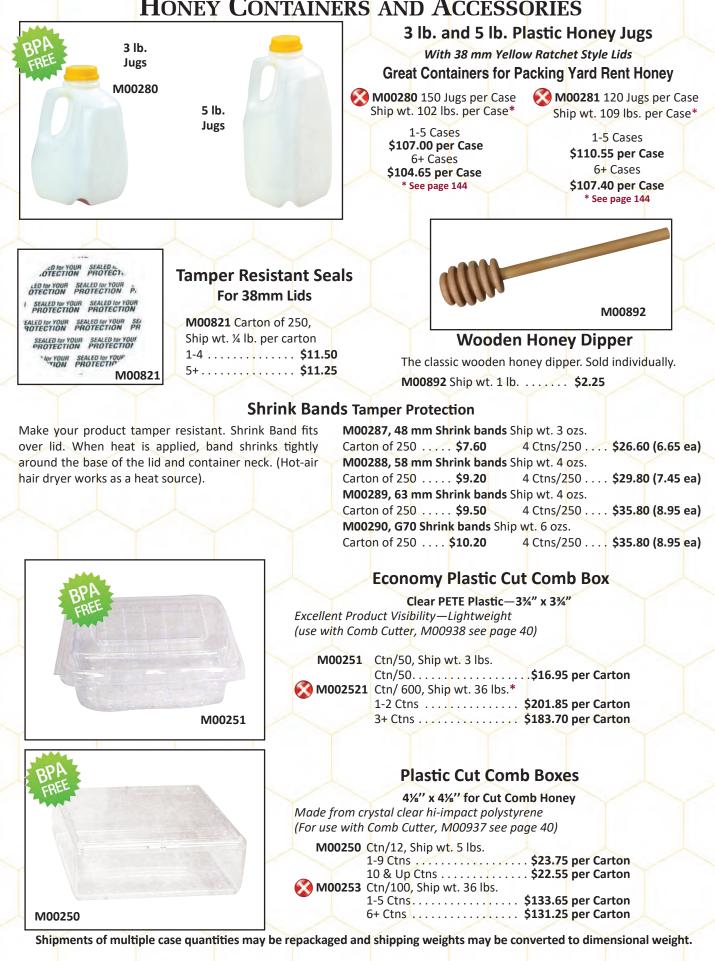


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Honey Bottling

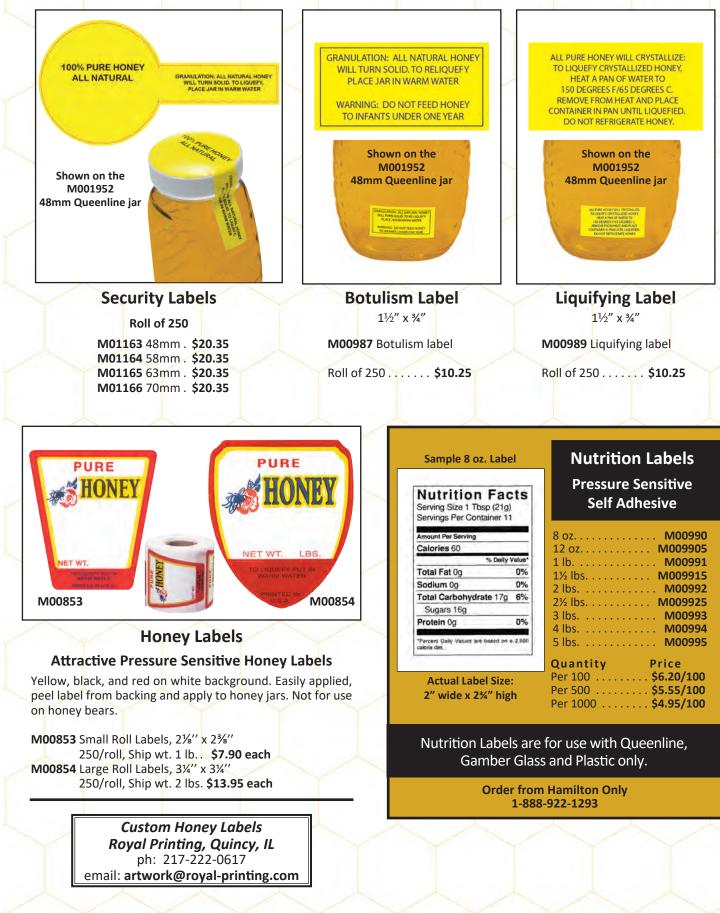
CONTAINERS

# HONEY CONTAINERS AND ACCESSORIES



1-888-922-1293

# HONEY CONTAINER LABELS



Honey Bottling — Containers

# **PLASTIC BULK HONEY CONTAINERS**



1-888-922-1293

CONTAINERS

110

### HONEY REFRACTOMETERS Checks Moisture Content of Honey

**Honey Refractometers** are precision instruments made for quick determination of the moisture content of honey. Built-in visual scale covers a range of moisture content. Only a drop of honey is necessary to quickly measure the moisture content.



#### **Misco Honey Refractometer\***

Great for hobby and commercial beekeepers. The MISCO Refractometer will provide you with an accurate digital reading of your honey's moisture content. Easy to use and understand. Measures moisture w/in +/- .01% Ship wt. 1 lb.

M00600 Misco Honey Refractometer ...... \$413.55



#### Atago Master Honey Refractometer\*

Top quality Atago Brand. World renowned in the food industry for its dependability and accuracy.

M01976 Master Refractometer, Ship wt. 3 lbs. ea. ..... \$339.85

#### **Honey Grader**

Jack's Scale Color Chart with Pfund scale (0-140 mm). Easy to use. Fill the cup and compare. No electricity needed. Pocket size, 2" x 8.5"

M00598 Jack's Scale, Honey Grader, Ship wt. 1 lb.....

. \$54.35



#### Pocket Digital Honey Refractometer\*

\*Top quality Atago brand. World renowned in the food industry for its dependability and accuracy.

**ONLY AVAILABLE at Hamilton, IL location** 





\*Cannot ship outside of the U.S.

www.dadan<mark>t</mark>.com

# **STAY INFORMED**

The latest beekeeping news delivered monthly to your door for less cost than a cup of coffee

# AMERICAN BEE JOURNAL

JANUARY 2020

AMERICAN

BEE JOURN

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AMERICAN BEE JOURNA

## **The Beekeeper's Companion Since 1861**

American Bee Journal strives to keep beekeepers informed about new developments, beekeeping management practices, advances in bee research, and beekeeper success stories. With regular columnists and articles from around the globe, this magazine is essential reading for all beekeepers. Features include:

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- The Marketplace, a classified section for beekeepers
- The Classroom, a question and answer column written by Jamie Ellis
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- Bees & Beekeeping: Past & Present by Dr. Wyatt Mangum

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# **DADANT PUBLICATIONS**

#### The Hive and the Honey Bee 2015 Edition

M00010 \$56.15

The 2015 edition of The Hive and the Honey Bee continues a 162 year tradition started by the father of American beekeeping, the Rev. Lorenzo Lorraine Langstroth. Langstroth entrusted the continuation of this book to his trusted



friends Charles Dadant and his son, C.P. Dadant. Over the years "The Bible of American Beekeeping" has been continually updated and enlarged to meet the needs of a growing and changing beekeeping industry. This new edition is 27% larger than the 1992 edition and is composed of 29 chapters written by a staff of 44 beekeeping experts. In addition, it has 660 photos (most of them in 4-color) and 151 drawings, graphs and tables. The 2015 edition is truly a complete beekeeping library in one book. Professionally indexed for easy information searches. Hardcover, 1057 pages. Ship wt. 6 lbs.

#### **First Lessons In Beekeeping** M00001 M00001S \$9.20 \$9.20 (Spanish version)

The new First Lessons in Beekeeping introduces the prospective beekeeper to the basics of beekeeping through easy-to-understand text and 150 color photos on honey bee biology, beekeeping equipment, management, honey production and processing, as well as disease diagnosis and treatment. In the preface to this book, author Keith Delaplane says of his first book on beekeeping, "Its pages opened to me a golden world of honey bees and beekeeping and guided my stumbling steps

Outapiaries

agement

that first spring season. My story is but one of thousands who have passed through the door opened by Dadant's little book." That "little book" was the 1968 edition of Charles P. Dadant's 1917 classic First Lessons in Beekeeping. Dadant's book and its succeeding editions have been America's first stop for beginning beekeepers for over 90 years. For the latest edition, Delaplane honors the tradition of sticking to the basics, while fully engaging the new realities of beekeeping in the 21st century. Here in this book is everything you need to know to become a successful beginning beekeeper. Also available in Spanish. Softcover, 166 pages. Ship wt. 1 lb.

#### **Outapiaries and Their** Management M00030 \$9.20

This rare volume written by M.G. Dadant was first printed in 1919 and has been out of print for many years. Now Dadant & Sons has reprinted it in its entirety, along with all of its interesting and historical photographs. This is one of the few

books in existence written exclusively on the subject of establishing and managing new beeyards. Its good advice is still relevant today and its historical significance makes it a real collector's item. Softcover, 124 pages. Ship wt. 1 lb.

#### **Dadant System of** Beekeeping M00029 \$9.20

C.P. Dadant's excellent instructional book on his beekeeping methods was popular for many years after it was first published in 1920. Now Dadant & Sons has reprinted it, along with a new cover that features historical photos of C.P. Dadant working his

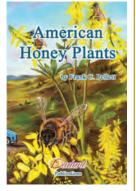
hives, as well as photos of his home beeyard and a personal portrait. This book contains a wealth of practical beekeeping and historical information. Softcover, 115 pages. Ship wt. 1 lb.



**PUBLICATIONS** Lecciones en tpicultura

#### **American Honey Plants** M00125 \$25.70

Authored by honey plants expert Frank Pellett, this classic book on American honey plants has been reprinted in its entirety. Recognized as the best and most comprehensive book ever written on American honey plants, this volume has been out of print and hard to find for many years. Order your copy now



Primeras

while supplies last! Beekeeping artist Roby Baer has provided a wonderful new color cover that makes this book a true collector's volume. Softcover, 467 pages. Ship wt. 2 lbs.



First Lessons

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#### **Dadant Honey Bee Study Prints** M00020

\$27.75 per set



These 12 beautiful 13" x 18" color enlargements depicting various honey bee behavioral characteristics and beekeeping scenes are excellent for the classroom, bee meetings and exhibits. Ideal for home, office, and honey house display. Printed on the back of each color photo is instructional material-tells what can be observed and learned from the picture, asks questions, gives additional information on the subject, and suggests other sources of information. Ship wt. 2 lbs.

#### The Classroom — **Beekeeping Question** & Answers

#### M00069 \$12.30

Jerry Hayes, our Classroom writer for the American Bee Journal, has put together a huge selection of the most asked beekeeping questions

and answers that have been sent to The Classroom over the years. Great for the beginner or seasoned veteran. Book chapters deal with management, bee biology, diseases, parasites and treatment, pesticides, swarming, moving bees, pollination, equipment, honey, propolis, stings, queens and much more! Honey gold softcover. 300 pages with photos. Learning really can be fun! Ship wt. 2 lbs.

#### Mating Biology of **Honey Bees** (Apis mellifera) M02311

\$32.95



Authors Gudrun Koeniger, Nikolaus Koeniger, Jamie Ellis, and Lawrence Connor teamed up to write this

unique book on the mating biology of honey bees. This hardcover book is amply illustrated with color photos. Bee expert Dr. Marla Spivak at the University of Minnesota says, "Here is a book that allows you to brush up on all the mind-bending details about honey bee mating biology ... Bee sex is complex and beautiful and fortunately, there are still mysteries for future researchers to unravel." Hardcover, 155 pages. Ship wt. 2 lbs.

#### **Raising Honeybee** Queens M02315 \$29.85

Raise your own superior queens and you'll never need to buy bees again! This fully illustrated guide makes self-sufficient beekeeping accessible to everyone. If you've ever raised queens, this book will give you confidence to start and succeed. If



you are an experienced queen breeder, you will find a slew of tips to make each step of the process even better. Learn from a professional queen breeder with over 30 years' experience, and your beekeeping will never be the same after reading this book. Over 150 full-color photographs, drawings, and diagrams. Concise, well-organized guide.

#### **Contemporary Queen Rearing** M00065 \$12.90

According to the late author, Dr. Laidlaw, "Contemporary Queen Rearing is still the best book I have written on practical gueen rearing." Information on producing virgin queens, mating the queen, use of queens, package bee production, stock maintenance and much more useful information. Softcover, 199 pages. Ship wt. 1 lb.



#### Mites of the Honey Bee M00095 \$10.25

This is a must-have book for any beekeeper who wishes to understand the tracheal and varroa mite problems in the United States and the potential for control of these two serious honey bee pests. Twenty-seven expert authors have come together to write 18 concise chapters on Mites of the Honey



Bee. This 300-page hardcover book is amply illustrated with photos, drawings and graphs to augment the text. By Thomas C. Webster and Keith S. Delaplane. Ship wt. 3 lbs.

#### **History of American Beekeeping**

M00072 \$36.05

This is one of the few comprehensive books ever written on the history of American beekeeping. Authored by the late American Bee Journal editor, Frank C. Pellett, in 1938 this once very rare book has been reprinted in its entirety, along with its original historical photos. This is a fascinating and valuable historical document that details the rise of



American beekeeping and the beekeeping pioneers who made it happen. Hardcover, 213 pages. Ship wt. 1 lb.

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**PUBLICATIONS** 

# **INCREASE ENJOYMENT AND PROFIT WITH KNOWLEDGE**

# The Small Hive Beetle

Aethina tumida Murray M02316

\$23.70

The importance of the role played by honey bee pests in the world is becoming more recognized each year, not only because of attention given to the pest species, such as

the varroa mite and small hive beetle, but also because of the increasing realization that honey bees are extremely valuable to nature and humanity. The author, Wm. Michael Hood, is Professor Emeritus of Entomology, Emeritus College, Clemson University, South Carolina, USA Softcover, 142 pages. Ship wt. 1 lb.

#### Simple Smart Beekeeping M01729 \$25.75

Author Kirsten Traynor does a wonderful job in providing a beginner's beekeeping book "to help streamline your beekeeping success." Simple, Smart Beekeeping will guide you through your early years of beekeeping, helping you

recognize what is happening in your hive. Short informative chapters cut through all the jargon and tell you just what you need to know. Wonderfully illustrated with 190 photos shot in the field. Softcover, 180 pages. Ship wt. 1 lb.

#### Honey Bee Biology and Beekeeping M00073 \$56.65

The new edition of this excellent beekeeping textbook has been extensively revised and updated by author Dewey M. Caron with the help of Lawrence

John Connor. Since its original release in 1999, Honey Bee Biology and Beekeeping has become a widely accepted beekeeping textbook. It concentrates on the "why", "how" and "when" of beekeeping, while explaining bee and beekeeping basics in a manner meaningful to people who lack an intensive biology background. Nicely illustrated with many color photographs. Hardcover, 368 pages. Ship wt. 3 lbs.

#### The Beekeeper's Handbook M00094 \$28.35

Written by Diana Sammataro and Alphonse Avitabile, this 190 page beekeeping instructional manual has been hailed by many as one of the best beginner's books written in recent years. A

glossary and bibliography are also provided suggesting more detailed information on the topics discussed. Softcover. Fourth edition. Ship wt. 2 lbs.



**BEEKEEPER'S** 

HANDBOOK

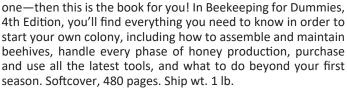
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## Beekeeping for Dummies 4<sup>th</sup> Edition

M02314 \$23.70

Everything you need to 'bee' a successful backyard beekeeper

If you've ever thought about becoming a backyard beekeeper—or have already tried a hand at it and want to be a better



#### Honey Bee Diseases and Pests *3<sup>rd</sup> Edition* M000131 \$18.50

This publication was prepared by the Canadian Association of Professional Apiculturists to assist beekeepers in preventing serious disease-related damage to their hives. Excellent color photos.



Perfect for the hobbyist and a good addition for the experienced beekeeper. Softcover. 68 pages. Ship wt. 1 lb.

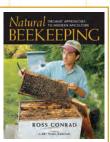
#### The Beekeeper's Problem Solver M02310 \$20.60

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Author James Tew writes about 100 common problems that beekeepers might encounter while working their bees or extracting their honey. Dr. Tew answers these questions in clear and simple terms. From hive manage-

ment to diseases and from equipment to honey production, each key area is tackled in depth, with photographs, practical tips, and useful insights. Softcover, 223 pages. Ship wt. 2 lbs.

#### Natural Beekeeping by Ross Conrad M00049 \$36.05



Author Ross Conrad has been hailed by many beekeepers for his "organic approaches to modern apiculture." Ross believes that many beekeeper disease and pest problems

can be solved without using harmful chemicals. With news that some chemical honey bee disease and pest treatments are no longer working, Ross says, "It's time for a new approach. *Natural Beekeeping* offers a holistic, sensible alternative to conventional chemical practices by proposing a program of natural hive management." Softcover, 240 pages. Ship wt. 2 lbs.

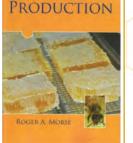
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#### Comb Honey Production M02313 \$26.80

Wicwas Press has reprinted Dr. Roger Morse's classic book on the specialized art of comb honey production. No other beekeeping product on the market is more natural or more delicious than comb honey. Even though comb



COMB HONEY

honey production might eliminate your need for some costly honey house equipment such as extractors and bottlers, this specialized form of honey production requires a few changes in your bee management in order to maximize your comb honey yield, while not sacrificing any quality. Softcover, 128 pages. Ship wt. 2 lbs.

#### The Backyard Beekeeper

4<sup>th</sup> Edition M019804 \$25.75



Two MILLION BLOSSOMS

RIM FLOTTUM

#### An Absolute Beginner's Guide to Keeping Bees in Your Yard and Garden

Now in its 4th edition, makes the time-honored and complex tradition of beekeeping an enjoyable and accessible backyard pastime that will appeal to urban and rural beekeepers of all skill levels. What's New? - Information for Urban Bees and Beekeepers - Using Your Smoker the Right Way - Better Pest Management - Providing Consistent and Abundant Good Food - Keeping Your Hives Healthy. With this complete resource and the expert advice of former Bee Culture editor Kim Flottum, your bees will be healthy, happy, and more productive. Softcover, 240 pages. Ship wt. 2 lbs.

#### Two Million Blossoms —

Discovering the Medicinal Benefits of Honey M00120

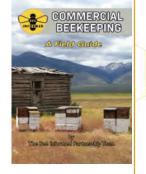
\$20.55

Author Kirsten Traynor has carefully researched and interviewed many experts for this well written and informative book that chronicles the medicinal use of hon-

ey "from ancient civilizations until the advent of antibiotics." "New scientific findings from around the world demonstrate honey heals chronic wounds, beats antibiotic-resistant superbugs, eliminates tissue scarring, reduces brain damage, improves memory and minimizes the harmful side-effects of cancer treatments. An easily assimilated antioxidant, honey proves more effective than over-the-counter cough medicines, acts as a natural laxative, stimulates good intestinal flora, and alleviates spring allergies." Softcover, 258 pages. Ship wt. 2 lbs.

#### Commercial Beekeeping: A Field Guide M02318 \$22.65

Bee Informed Partnership's "Commercial Beekeeping - A Field Guide" pocket guide is full color and has 269 pages of information. Dimensions of  $4 \times 6 \times 0.5$ ". Three years in the making, this publication includes a wealth of informa-



tion that covers everything beekeepers may want to know to improve their beekeeping and take their operation to the next level. Softcover.

#### Bee-sentials — A Field Guide M00077 \$25.75

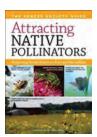
A beekeeping book you have been looking for--a basic book with some 'meat on its bones' for continued study by new and not-so-new beekeepers. This is a book that can be



thrown into a computer bag or backpack and read on an airplane or beside a lake in the woods. 25 Colorful pages of honey plants. Softcover, 208 pages. Ship wt. 1 lb.

#### Attracting Native Pollinators M00111 \$30.85

Bees, wasps, butterflies, moths, flies and some beetles pollinate more than 70 percent of flowering plants, but North America's native pollinators face multiple threats to their health and habitat. The Xerces Society offers



a complete action plan for protecting these industrious animals by providing flowering habitat and nesting sites. Softcover, 371 pages. Ship wt. 3 lbs.

#### Honey Bee Hobbyist M000082 \$17.45

Discover whether honey beekeeping is right for you, and find out everything you need to know to keep and acquire bees in this updated guide. Honey Bee Hobbyist, 2nd Edition will help novice beekeepers

fully understand this exciting pastime. Dr. Norman Gary, a world-renowned honey bee expert and enthusiast, counsels beginners on all things honeybee related. He takes readers from finding bees and housing them to collecting honey and using their produce for pleasure and possible profit. More than 100 fascinating color photographs and tips and tricks acquired over half a century of beekeeping. Softcover, 224 pages. Ship wt. 2 lbs.



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**PUBLICATIONS** 

#### **Queen Rearing** and Bee Breeding

#### M02312 \$51.50

World famous Professor Harry H. Laidlaw and his former student, Dr. Robert E. Page, Jr., worked together to write this excellent specialized book



**SCIENTIFIC** 

OUEEN-REARING

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**QUEEN REARING** 

and BEE BREEDING

on queen rearing and bee breeding. Topics discussed run the gamut from the nuts and bolts of commercial queen rearing to more individualized queen rearing for the smaller queen producer. Queen biology and genetics are discussed, as well as more specialized topics such as instrumental insemination of queen bees. Softcover, 224 pages. Ship wt. 2 lbs.

#### Scientific **Queen-Rearing**

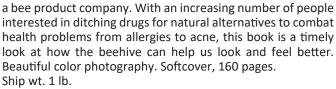
#### M00097 \$20.60

G.M. Doolittle first published this classic book on queen rearing in 1889. Mr. Doolittle spent over two decades researching and testing the ideas he outlined in his book. Now considered essential to the development of the modern queen rearing industry, the book describes how

beekeepers are able to use the instincts of the hive to produce quality queens. Reprinted by Dr. Larry Connor's Wicwas Press. 101 pages, Softcover. Ship wt. 1 lb.

#### Honey—Nature's Golden Healer M00032 \$20.55

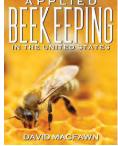
Gloria Havenhand Author believes that honey bees, the origin of many pharmaceutical drugs, have been forsaken and forgotten—to our cost. She now manages a number of honey bee colonies and runs Medibee,



#### **Applied Beekeeping** in the United States M01734 \$45.50



The beginner as well as the experienced professional will garner a hive full of information from Applied Beekeeping in the United States. Honeybee information has been compiled and published in book form in hopes that beekeepers in the United States and worldwide will benefit.



There are many topics in this book not contained in more theoretical books and through 342 pages, supplemented by 246 full-color photographs, both the novice and experienced beekeeper will take away new knowledge. Hard cover, 342 pages. Ship wt. 1 lb.

#### **Queen Rearing Essentials** 2nd Edition M019642 \$23.70

Author Larry Connor has revised and updated his original version of this very practical book on rearing queen bees. The many beautiful color photos are immensely helpful. "This book is one-stop shopping for all you need to know to raise your own



queens. A terrific update with all the latest information by the premier teacher of how to raise gueens. Highly recommended!" - Dan O'Hanlon, President, West Virginia Queen Producers. Softcover, 160 pages. Ship wt. 1 lb.

#### **Increase Essentials -**2<sup>nd</sup> Edition M00023 \$25.75

Author Dr. Lawrence Connor continues his Bee Essentials series with this excellent guide on how beekeepers can use nuclei to solve problems in the beeyards and use them to winter colonies and provide

a reliable source of fresh bees, locally acclimatized gueens, replacement hives and colonies for operational growth or sale. Second edition, softcover, 176 pages. Ship wt. 1 lb.

#### **Bee Sex Essentials** M00112 \$25.75

Bee Culture/American Bee Journal writer Dr. Larry Connor reviews the latest and essential knowledge of drone and queen production, mating and genetics. He clearly and concisely shows how the sex life of bees directly impacts the fate of the colony and, in turn, the success of

the beekeeper. He outlines a sample bee-breeding program for a sideline beekeeper with fewer than 100 colonies who wants to produce queens from survivor, locally-adapted and mite-resistant lines. Softcover, 152 pages. Ship wt. 1 lb.

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# Honey from the Earth M01735

The internationally acclaimed honeybee photographer Eric Tourneret

\$66.90

spent fifteen years traveling the world to capture the breathtaking diversity of bees and beekeeping traditions on six continents. This is by far the most stunning collection of bee photography ever produced, complete with insightful commentary from a dozen leading bee experts, including Dr. Tom Seeley, Dr. Jurgen Tautz, and Kirk Webster.

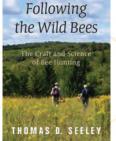
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\$36.05 What does a coffee pot have to do with beekeepi

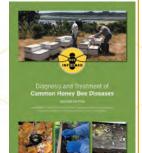
have to do with beekeeping? Are you a beekeeper who wants to join forces with others? Are you a 'newbie' who wants to learn about beekeeping? Or maybe you just want to start a non-profit club. Charlotte Ekker Wiggins offers you pages and pages of advice of suggestions on how to meet new friends, come together for a common purpose and maybe even find 'family' with each other. AND, it's FUN! Softcover, 198 pages.





Thomas D. Seeley, world famous bee behavior scientist, has written a delightful book

on the lost art of bee hunting. Dr. Seeley vividly describes the history and science behind this lost pastime and how anyone can do it. The book is both a unique meditation on the pleasures of the natural world and a guide to the ingenious methods that compose the craft of the bee hunter. Hardcover, 164 pages. Ship wt. 1 lb. Diagnosis & Treatment of Common Honey Bee Diseases 2nd Edition M02317 \$36.05



Bee Informed Partnership's newly revised edition of "Diagnosis and Treatment of Common Honey Bee Diseases" manual

is a 66 page spiral bound with laminated front and back cover sheets that includes detailed images and descriptions of the signs of diseases a beekeeper may encounter in their hives. This manual also goes into how to best treat or address the common diseases that honey bees face.

#### The Bee Book M00422 \$25.75

Bees are vital to the future of the planet, yet they are under threat and in decline. The Bee Book offers remarkable insights into their world and shows how we can support and enjoy them in our daily lives. Chapters



include: An Amazing World of Bees; Attracting Bees; Caring for Bees; and Enjoying Bee Bounty. Many beautiful color photos and a very helpful section on incorporating honey and bee products in recipes, crafts, and home remedies. Hardcover, 221 pages. Ship wt. 2 lbs.

#### Bee — Close-up Photography of the Bee M00423 \$23.70

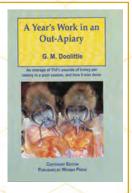
Photographer Rose-Lynn Fisher has compiled a wonderful portfolio of honey bee anatomy photographs that are truly amazing! These close-up photos and precise descriptions take the reader on a fantastic tour of the honey bee's anatomy that most of us have never imagined to exist. This is an important



book for beekeepers in order for them to truly understand the marvelous creature they have come to know though their craft. Softcover, 128 pages. Ship wt. 1 lb.

#### A Year's Work in an Out-Apiary M00426 \$20.60

One hundred years ago G.M. Doolittle developed honey production methods that eliminated swarming. This Centenary Edition includes all his original work plus added materials: A table of contents, an index, the 1897 interview written by E. R. Root, and study questions. Softcover, 114 pages. Ship wt. 1 lb.

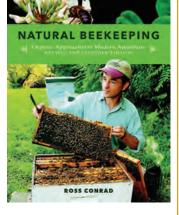


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# **DVD's**

#### Natural Beekeeping by Ross Conrad - (DVD) M00049DVD \$30.85

This **DVD** is a comprehensive survey of natural beekeeping, its principles and practices, aimed at both hobby and small-scale commercial apiculturists. In this filmed workshop, noted Vermont beekeeper Ross Conrad flips the script on traditional approaches by proposing a program of selective breeding and natural hive management. The video presents a comprehensive survey of natural beekeeping methods and challenges, including segments filmed in the field. It offers practical information that every aspiring beekeeper needs to know everything from basic hive equipment to working with your bees to harvesting and processing honey. Video time: 193 minutes. Ship wt. 4 ozs.



#### Natural Beekeeping - (DVD) Organic, Non-Disruptive Apiarian Methods by Jerry Dunbar

M01720 \$30.85

"Organic, Non-Disruptive Apiarian Methods" For more than 40 years Jerry Dunbar has been developing ways of working with honey bees in a manner that creates the least possible interference and encourages their health and future survival. Video time: 87 minutes. Ship wt. 4 ozs.

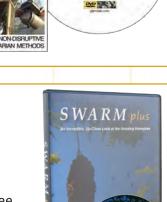
#### Swarm plus - (DVD) An Incredible, Up-Close Look at the Amazing Honeybee

M00096 \$24.70

This expertly done instructional DVD teaches the beekeeper about honey bee swarming and includes: Nine swarms, Feral colony, After the catch, Bee removal, Equipment, plus a Bonus video. The narrator demonstrates how to catch a variety of swarms in many different circumstances. A fun, instructional, and entertaining video. Video time: 58 minutes. Ship wt. 4 ozs.

#### More Than Honey - (DVD) M00107 \$30.85

This informative DVD by Academy Award-nominated director Markus Imhoof tackles the vexing issue of why bees, worldwide, are diminishing in numbers. With the tenacity of a man out to solve a great mystery, he investigates this global phenomenon, from California to Switzerland, China and Australia. "Exquisite macro-photography of bees in flight and in their hives reveals a fascinating, complex world in crisis." Video time: 91 minutes. Ship wt. 3 ozs.



NATURAL BEEKEEPING

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**PUBLICATIONS** 



#### Bees—Tales from the Hive - (DVD) M00052 \$36.05

Discover new found facts about the strange and complex life of bees in this in-depth documentary. It features up-close footage filmed

with specially developed macro lenses. Witness the most intimate and spectacular portrayal of a working bee colony. From a high-speed mid-air "wedding flight" to a close encounter with honey-loving bears, this Nova DVD exposes a bee colony's secret world. Video time: 54 minutes. Ship wt. 3 ozs.

# Instrumental Insemination of Honeybee Queens with States Codey Instrumental Insemination of Honeybee Queens

#### Instrumental Insemination of Honeybee Queens (DVD)

#### M00047 \$31.85

Susan Cobey, worldrenowned expert on honey bee queen

insemination, shares her 25 years of experience in teaching this important technical skill that is vital to modern bee breeding. She also has 30 years of experience at single-handedly developing and maintaining a closed breeding program to produce her New World Carniolan bee stock. Her love of beekeeping and teaching shines through in this 30-minute DVD instructional program. Ship wt. 2 ozs.

# **DVD's AND/OR BOOKS**



#### Honey Bees & Beekeeping — A Year in the Life of an Apiary

Honey Bees & Beekeeping by Keith S. Delaplane, Ph.D., is an eight episode video series and companion book designed to teach novices the

basics of beekeeping and to give more experienced beekeepers expanded knowledge. The videos trace the development of ten honey bee colonies from start-up through a complete year of management.

**Book:** Honey Bees and Beekeeping: *A Year in the Life of an Apiary* complements the videos. Softcover, 108 pages. Ship wt. 2 lbs

M00099 Book only. - \$20.55

**DVD Series**—All eight 30 minute episodes are presented on DVD. Ship wt. 2 lbs.

M00100DVD DVD series only - \$41.15

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#### Honey In The Comb — Book and/or DVD

By Eugene E. Killion. Twelve comprehensive chapters cover every aspect of comb production honey in both round and square sections. 165 brand photographs and new equipment drawings, completely cross-indexed.

softcover in honey gold, 148 pages. Also, don't miss the video by Gene Killion complementing his book of the same title. An excellent guide and aid for the novice and experienced beekeeper alike.

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# **CHILDREN'S BOOKS**

Set of 3

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#### **Sweet Sophia Series**

Follow Sweet Sophia as she travels through time, meets awesome people, and spreads the word about honey bees. Softcovers.

#### SWEET SOPHIA GOES TO MOUNT VERNON

In this adventure Sweet Sophia meets George and

Martha Washington plus shares her honey cherry turnover recipe! 58 pages.

#### SWEET SOPHIA MEETS CLEOPATRA

In this adventure Sweet Sophia meets Cleopatra and learns about bees and honey in ancient Egypt. She also shares her Sweet Honey Baklava recipe! 49 pages.

#### SWEET SOPHIA VISITS FLORENCE NIGHTINGALE

In this adventure Sweet Sophia visits Florence Nightingale in a London Hospital and learns about the wonderful work nurses do and how honey can be used in healing. She also shares her delicious Honey Oatmeal Cookie recipe at the end of the book! 53 pages.

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#### Honey Bee Charli M01719

\$15.40

Have you ever wondered about the life of a honey bee? Go along with Charli as she makes an exciting discovery while exploring out beyond the hive. Share her adventure-filled day and find out the important lesson she learns! Hardcover, 29 pages. Ship wt. 1 lb.

#### Busy as a Bee—The Cat in the Hat knows a lot about that! M01725 \$10.30



Join the Cat in the Hat on a buzzing adventure to find out how honey is made! This children's book comes complete with big two-sided

crayons and easy-wipe-off pages, so you'll be able to draw with the cat over and over again! Hardcover, 12 pages. Ship wt. 2 lbs.

#### The Berenstain Bears and the Missing Honey M01724 \$5.15

Join the Berenstain Bears as they try to solve the case of the missing honey. You'll never guess who the honey thief is! This book is one

of many from this excellent series written by Stan & Jan Berenstain for young readers. Softcover, 29 pages. Ship wt. 1 lb.





#### Andy the Ant Have Bees Will Travel

M01732 \$16.45

A must have academic resource for the budding young scientists in your life. This informative book takes readers on a journey of the



migratory bees. Andy the Ant will help them discover the importance of these special bees that are transported great distances to farms and orchards for pollination. It also shows how commercial beekeepers care for them. Ship wt. 1 lb.

#### Grandpa's Hidden Gold Farm M00405 \$8.25



You might not expect to discover gold on a farm, but Grandpa knows just where to find this hidden treasure —

in his bee yard! Dig into Grandpa's Hidden Gold Farm for some sweet (and yummy) fun while learning about the beekeeping! Softcover, 26 pages. Ship wt. 0.25 lbs.

#### Andy the Ant Learns the Buzz On Bees M00104 \$20.60



Learn the Buzz on Bees! This is a colorful children's book on bees written by Nancy Blackwell and illustrated by Charles Ettinger. Join Andy the Ant as he treks through an exciting adventure inside a beehive with his new friend, Beatrice the Bee. Activities in the back of the book include some tasty honey recipes for kids to try at home. Hardcover, 32 pages. Ship wt. 1 lb.

Restocking fee of 35% for all pre-approved book returns www.dadant.com

#### **Give Bees A Chance** M00429 \$17.50

Not sure whether to high-five bees or run away from them? Well, maybe you shouldn't highfive them, but you definitely don't

have to run away from them. Give Bees a Chance is for anyone who doesn't quite appreciate how extra special and important bees are to the world, and even to humankind! Besides making yummy honey, they help plants grow fruits and vegetables. And most bees wouldn't hurt a fly (unless it was in self-defense!). Hardcover, 40 pages. Ship wt. 1 lb.

#### Honeybees— **Jump into Science**

M01726

\$7.15



Give

Bees A

This National Geographic children's book uses colorful

artwork and easy-to-understand descriptions to explain the life history of honey bees. The end of the book has several excellent ideas for children to act out interesting aspects of honey bee behavior. Softcover, 31 pages. Ship wt. 1 lb.

#### Step into Reading — Show Me the Honey M01727 \$4.10

This Step into Reading book has the Cat in the Hat telling kids where honey comes from as he takes you inside a beehive. Beautifully illustrated and written for children in grades 1-3. Softcover, 48 pages. Ship wt. 1 lb.



#### **Beauty and the Bees** M00234 \$7.95

Join Beauty in this farmfriendly adaptation of a timeless fairy tale that reminds us of how sweetness can be found in unexpected places. Softcover, 25 pages. Ship wt. 1 lb.

#### In The Trees, Honey Bees M00025 \$9.20

Children love to learn about honey bees and are fascinated by this industrious and ingenious social insect. Author Lori Mortensen and illustrator Cris Arbo have teamed up to create this award-winning



and the

Beauty

children's book on the honey bees. Cris Arbo's wonderful color artwork is a real attention-getter and is sure to keep children glued to each page as they learn about the honey bee colony. Softcover, 30 pages with color artwork. Ship wt. 1 lb.

#### The Berenstain Bears and The Big Honey Hunt M01723 \$9.25



This beginning to read book by Stan and Jan Berenstain centers around Papa Bear as he tries to find some honey, but somehow things go wrong and he gets into lots of funny trouble

with angry bees. Wonderfully illustrated. Hardcover, 63 pages. Ship wt. 1 lb.

#### **Bee Coloring Honey Bee Life Cycle Chart** poney Bee Nellvily Book Book M00002 for Ideal the \$15.10 children. Attention getting coloring book. Children have cybee Family Features fun coloring while they learn about e what all the Bazz is al bees and honey.

Fun activities are also included. 24 pages. Ship wt. 8 ozs.

#### M000501

1-99		•		•			•			•			•		\$0.36
100-999															\$ <b>0.31</b>
<b>1000+</b>	•	•	•	•	•	•	•	•	•	•	•	•	•	•	\$0.21

NOTEPADS / POSTER



Great for classroom bee talks or beekeeping exhibits. Poster size. 21 1/4" x 33" Ship wt. 1 lb.

The Bee You See **Coloring Book** 

M00233 \$11.30

Interesting Facts and more are explained in this fun coloring book that is designed to introduce you honevbees to and the art of



beekeeping! Learn how to set up a hive or discover when honeybees first came to America.

Restocking fee of 35% for all pre-approved book returns

<sup>D</sup>UBLICATIONS

1-888-922-1293

# **Recipe Books**

The NEW Honey Revolution — Restoring the Health of Future Generations

> M01986 \$20.55

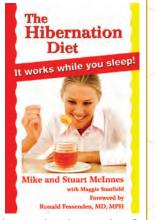
This revised and updated edition contains information from all the books in The Honey Revolution Series,

PLUS new information from dozens of new research studies documenting the amazing health benefits of consuming honey. In The New Honey Revolution you will discover how: Honey regulates blood sugar and is the sweetener of choice for diabetics. Honey can help you sleep better and recover faster. Honey reduces the risks for obesity, diabetes and heart disease, Softcover. 234 pages. Ship wt. 1 lb.

#### **The Hibernation Diet**

M00040 \$15.40

The Hibernation Diet works while you sleep! Authors Mike and Stuart McInnes have created a real media stir with their new book and have been the subjects of numerous newspaper, magazine, radio and TV interviews about their



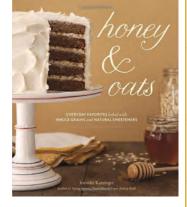
wonderful new diet. What's the key to this diet working? — a spoonful of honey taken before bed every night! What could be easier than that! Softcover, 183 pages. Ship wt. 1 lb.



Hive Inspection Sheets to help record hive activity, requeening, treatments, feeding, honey storage, honey extraction, and the condition of the hive. Notepad is made up of 25 sheets with pre-drilled holes to fit into a 3-ring binder. Ship wt. 1 lb. ea.

#### Honey & Oats M01728 \$30.85

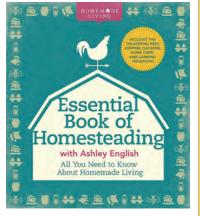
Author Jennifer Katzinger describes her cookbook as "everyday favorites baked with whole grains and natural sweeteners." Seventy-five mouth-watering recipes include Banana Buckwheat Pecan Muffins, Apple Pie, Sweet Potato Skillet Corn Bread, Honey Spice Cake and Chocolate Chip Cookies. Enjoy healthier versions of your favorite baked goods! Hardcover, 160 pages. Ship wt. 2 lbs.



#### Essential Book of Homesteading

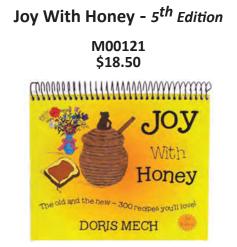
M00428 \$25.70

In barnyards and backyards, on rooftops and in alleyways, a movement is happening—the modern homesteading movement. Whether it's turning a lawn into a vegetable garden, getting a flock of chickens, or transforming cucumbers into pickles, people everywhere are taking charge of their own food supply. Ashley English, a major figure in the return to homesteading, gives newcomers her time-honored tips for successfully overseeing food production in their own homes. Totally updating material from her phenomenal homesteading books—Keeping Bees, Keeping Chickens, Canning & Preserving, and Home Dairy—this collection covers everything from preserving jams and jellies to whipping butter and keeping a hive of honeybees. Ashley provides entry points, troubleshooting tips, and inspiration for putting the food your family consumes back in your own hands. Hardcover, 168 pages. Ship wt. 3 lbs.



Restocking fee of 35% for all pre-approved book returns www.dadant.com

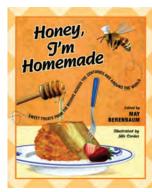
# **R**ECIPE **B**OOKS



The 5th edition of this popular honey recipe book advertises "300 recipes you'll love!" Doris Mech, retired beekeeper, teacher and creative cook, shares her favorite honey recipes in this 5th edition. You will find Chewy Granola Bars, Blackberry Lemonade, Super Bowl Chili and Dreamy Chocolate Decadence as additions to this new edition. Spiral bound, softcover, 198 pages. Ship wt. 1 lb.

Honey, I'm Homemade Sweet Treats From the Beehive Across the Centuries and Around the World

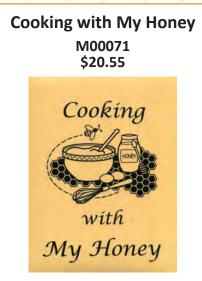
> M00011 \$22.60



Edited by May Berenbaum, professor of Entomology at the University of Illinois at Urbana-Champaign, this honey cookbook showcases a wealth of recipes for cookies, breads, pies, puddings, and cakes that feature honey as an essential ingredient. At the same time, Prof. Berenbaum details the fascinating history of honey harvesting and consumption around the world, explains the honey bee's extraordinary capacity to process nectar into concentrated sweetness, and marvels at honey's diverse flavors and health benefits. Sales of the book will benefit the University of Illinois Pollinatarium — the first freestanding science outreach center in the nation devoted to flowering plants and their pollinators. Softcover, 163 pages. Ship wt. 1 lb.



84 recipes from a Beekeeper's Kitchen. Highlighting a different varietal honey each month, beekeeper and chef Laurey Masterton offers honey-tasting tips and vibrant recipes that deliver amazing dishes, both savory and sweet. Softcover, 207 pages. Ship wt. 2 lbs.



A collection of honey recipes by the East Texas Beekeepers Association, this new cookbook is handy to use with its spiral bound notebook style format. Sections cover Appetizers and Beverages; Soups and Salads; Vegetables and Side Dishes; Main Dishes, Breads and Rolls; Desserts; and Cookies and Candy. Hardcover, 116 pages. Ship wt. 2 lbs.

Restocking fee of 35% for all pre-approved book returns

# CRAFT AND HOBBY BOOKS



Make breakfast extra special with whimsical, honey bee-motif pancakes that honor this humble, hardworking and highly revered pollinator. Each of the 7 pancakes will have a sweet, detailed image browned into it of a honeycomb, flower, hive or busy bee. Crafted of cast aluminum in the USA this sturdy pan features a stay cool handle plus PFOA-free nonstick to make turning pancakes and cleaning a breeze. Works with mixes or any favorite pancake recipe. 17¼" x 16" x 2¼" Ship wt. 2 lbs. ea.

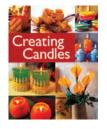


pressed together with icing and decorated to form the 7" diam., 6" high cake. The cast-aluminum pan's nonstick finish ensures easy release. Hand-wash. 16" x 7¼" x 3½" high. Ship wt. 3 lbs. ea

#### Creating Candles

With over a hundred unique projects and more than a thousand beautiful photographs this book is a must-have guide for candle makers. Precise in-

#### M03002 \$27.75



structions accompany each photo. From designing a candle for special occasions to simply adding decorative touch to any table, this book offers ideas using a wide variety of materials. It also includes creative variations and gift wrap suggestions for each candle. Softcover, 223 pages. Ship wt. 1 lb.



From wax to wick to wrapical glow of a handmade candle is now easier to create than ever before. Illustrated step by



Ship wt. 3 lbs.

nonstick surface assures per-

fect results. Our unique pans are

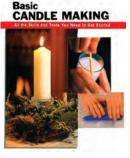
well as cake. Hand wash. 12¼" x 11¾" x 2¼"

step instructions show you how to roll, pour, mold and dip candles. A great book for beginners and experienced candlemakers. Softcover. 199 pages. Ship wt. 2 lbs.

**Basic Candle** Making This is a

wonderful instructional book. Author Scott Ham gives detailed step by step instructions with full color pho-

wonderful for bread, molded desserts and savory dishes, as



M03001

\$20.55

tographs to show how to craft molded, tapered, container and rolled beeswax candles. Spiral bound, softcover, 104 pages. Ship wt. 1 lb.

Restocking fee of 35% for all pre-approved book returns

www.dadant.com

PUBLICATIONS

# CRAFT AND HOBBY BOOKS CONT.

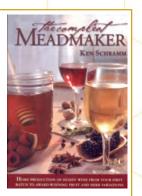
#### The Soapmaker's Companion M00021

\$19.95

Susan Cavitch leads you through every step of the soapmaking process with clear step by step instructions. She includes tips on how to start selling soaps. Softcover, 281 pages. Ship wt. 1 lb.

#### The Compleat Meadmaker

#### M00036 \$20.55



THE

SOAPMAKER'S COMPANION

The title says it all. This is *the* book for the serious meadmaker. Authored by Ken Schramm, a well known expert on the subject, this book is 212 pages, softcover, and is published by the Association of

Brewers. It is divided into four parts — Background, Process, Ingredients and Recipes. Ship wt. 2 lbs.

#### Making Wild Wines & Meads M00039 \$17.45

125 unusual recipes using herbs, fruits, flowers and more to make a wide variety of wines and meads (honey wines). An excellent book for the home wine and mead maker. Authors Pattie Vargas and Rich Gulling are avid winemakers and will treat you to taste-tempting

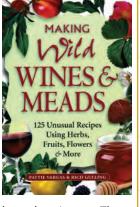
recipes for delicious fermented drinks such as Lemon-Thyme Metheglin, Cherry Melomel and Cranberry Claret. Softcover, 176 pages. Ship wt. 1 lb.

#### Making Mead (Honey Wine) M00012

\$20.60

An extremely popular book. Roger A. Morse provides the history and methods of making fermented drinks from honey and honey-fruit mixtures. Judging criteria included. Softcover, 128 pages.

Ship wt. 1 lb.



MAKING

(HONEY WINE)

ROGER A. MORSE

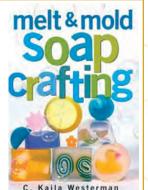
相当在北京和法学 把制造运行

History, Recipes, Methods and Equipm

#### Melt & Mold Soap Crafting

M04003 \$15.40

Soapmaking has never been this easy! The revolutionary meltand-mold method is taking the craft world by storm. Beginning with a meltable glycerin base, crafters can create stunning



specialty soaps in minutes, with no lye and no waiting. It's as easy as melt, pour, mold, and decorate. Softcover, 144 pages.

Ship wt. 1 lb.

#### Drink the Harvest— Making and Preserving Juices, Wines, Meads, Teas, and Ciders

M00425 \$19.50

Wouldn't you love to taste fresh from the garden or orchard peach juice and pear cider, rose hip tea, watermelon-mint syrup, dandelion wine and mixed berry mead? Skip the sugary commercial drinks and make these and many more fresh delicious beverages in



your own kitchen. Whether you're looking for new ways to enjoy your garden's bounty or want to experiment with pure concoctions made from farmers' market finds, these recipes and techniques — including harvesting, canning, fermenting, and pasteurizing — will introduce you to a whole new world of garden goodness. Softcover, 223 pages. Ship wt. 1.25 lbs.

#### Make Mead Like a Viking M02309 \$25.70

As a homesteader, fermentation enthusiast, and self-described "Appalachian Yeti Viking" author Jereme Zimmerman embraces the traditional culture and rituals surrounding mead and will help others bring a sense of wildness, mysticism, and individuality to their home-crafted

brews. In this accessible, easy-to-follow guide, readers will learn how to brew their own drinks such as sweet, semi-sweet, and dry meads; melomels, metheglins, as well as Ethiopian t'ej, honey beers and grog. Softcover, 214 pages. Ship wt. 2 lbs.

Restocking fee of 35% for all pre-approved book returns

# **CREAMED HONEY AND LIP BALM KITS**



Dadant Creamed Honey Kit \*Increase Profits \* Easy to do \* Family Fun

#### Creamed Honey Kit contains the following:

- 1 Mixing Bucket with Gate
- 25 1 lb. Creamed Honey Containers
- 25 Creamed Honey Labels
- 1 Easy to Follow Instructions
- 1 1 lb. "STARTER" Seed
- 1 Stainless Steel Mixer (used with 3/8" drill)
- 2 1 dram (1/16 oz.) Peach Flavoring Sample
- 2 1 dram (1/16 oz.) Strawberry Flavoring Sample
- 2 1 dram (<sup>1</sup>/16 oz.) Chocolate Flavoring Sample

#### M00506 Creamed Honey Kit

Ship wt. 10 lbs. ..... \$75.95



/		
M00506-02		
	Ship wt. 2 ozs	
M00203	C/25 1 lb. Containers	
	Ship wt. 2 lbs \$13.05	
M01330	1 lb. "STARTER" Seed	
	Ship wt. 1 lb \$4.70	
M01376	4 oz. Peach Flavoring Each	
	Ship wt. 6 ozs \$17.45	
M01377	4 oz. Strawberry Flavoring Each	
	Ship wt. 6 ozs \$17.45	
M01375	4 oz. Chocolate Flavoring Each	
	Ship wt. 6 ozs	
M00506-01	Stainless Steel Mixer with Instructions	
	Ship wt. 8 ozs \$38.55	
M00506-03	Creamed Honey Instructions	
	Ship wt. 1 oz \$2.65	
M00506-05	Creamed Honey Shrink Bands c/100	
	Ship wt. 4 ozs \$9.05	



Availabl<mark>e at all branc</mark>h locations

#### Lip Balm Kit

With ingredients such as natural beeswax, almond oil and shea butter you have a spa treatment for the lips. Kit includes 12 pots, 12 tubes, beeswax, 4 oz. almond oil, 4 oz. shea butter, four 1 dram bottles of gourmet flavoring oils (tangerine, pineapple, tropical punch and peppermint), stir sticks, decorative labels and instructions. Makes enough for 24 containers.

#### Lip Balm Accessories

(A) Pots - 12 ct. – M019301 – Ship wt. 5 ozs.	\$10.25
(B) Tubes - 12 ct. — <i>M019302</i> — Ship wt. 3 ozs	\$10.25
(C) Shea Butter 4 oz. — M019303 — Ship wt. 5 ozs	\$7.15
(D) Almond Oil Sweet 4 oz. – M019304 – Ship wt. 6 oz	\$6.15
(E) Tangerine Oil - 1 Dram — M019305 — Ship wt. 1 oz	\$2.40
(F) Peppermint Oil - 1 Dram — M019306 — Ship wt. 1 oz	\$2.40
(G) Pineapple Oil - 1 Dram — M019307 — Ship wt. 1 oz	<b>\$2.40</b>
(H) Tropical Punch Oil - 1 Dram — M019308 — Ship wt. 1 oz	\$2.40

-- NO SUBSTITUTIONS OR PARTIAL RETURNS ON KITS --

#### Melt & Pour Beginners Kit

Make your own honey glycerine soap! Simply melt our honey based glycerine soap (contains 10% honey), add coloring and fragrance and pour into a mold. Kit includes 5 lb. honey glycerine soap, pouring pitcher, 2 soap fragrances, 2 soap dyes, 2 soap molds, thermometer, and soap making book "Melt & Mold Soap Crafting."

M04180 Melt & Pour Beginners Kit Ship wt. 9 lbs. .... \$113.25

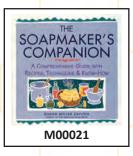


#### Standard Beginners Soap Making Kit

Everything you need, except lye, to make your own all natural soap. The kit includes a deluxe digital scale, thermometer, 2 soap molds, coconut, palm and olive oil, 2 soap fragrances, 2 soap dyes, and soap making book "The Soapmaker's Companion book".

M04182 Standard Beginners Soap Making Kit Ship wt. 13 lbs.... \$124.60





#### The Soapmaker's Companion

Susan Cavitch leads you through every step of the soapmaking process with clear step by step instructions. She includes tips on how to start selling soaps. Softcover, 281 pages. Ship wt. 1lb.

M00021....\$19.95

#### Melt & Mold Soap Crafting

Soapmaking has never been this easy! The revolutionary melt-andmold method is taking the craft world by storm. Beginning with a meltable glycerin base, crafters can create stunning specialty soaps in minutes, with no lye and no waiting. It's as easy as melt, pour, mold, and decorate. Softcover, 144 pages. Ship wt. 1 lb. **M04003** ...... \$15.40

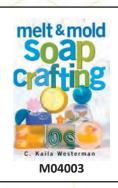
#### Soaper's/ Candlemaker's Scale

OAPMAKE

This compact digital scale is ideal for soap and candle making. Holds up to 9lbs. with graduation precise to 1g/0.05 oz. and tare function. Ship wt. 3 lbs.

M04070....\$38.05





#### Soap/Candle Thermometer

An essential tool for soap and candle making. Stainless Steel with a shatterproof plastic lens. Stem inserts into the pocket holder's built in wrench and can be used as a handle.

M03158 Soap Thermometer Ship wt. 1 lb. ... \$16.45



SOAP MAKING SUPPLIES

1	
<	M04067
	Honey Glycerine

#### Melt & Pour Soap Anyone can become a soap crafter with

this 10% honey glycerine soap. Just melt, add fragrance and color and mold. What a great and simple way to extend your product line, please your customers and friends and promote one of the many uses of honey! Comes in a wrapped 5 lb. bar. Ship wt. 6 lbs.

M04067 ..... \$30.85



#### Soap Making Lye

Lye is getting more difficult to find. This high test lye is ideal for soap making. It comes in a 2 lb. can. For pick-up only.

M04060 . . . . . . . . . . . . . \$14.70 🖸





#### **Refined Shea Butter**

Shea butter helps soften and protect skin from drying and aging. It is a great addition to lotions, balms, salves & soap. Ship wt. 1 lb.





#### **Olive Oil**

Olive oil has been used for dry and aging skin for thousands of years. The lather is thick but this is easily remedied by mixing with other oils.

M04064QT Olive Oil - Quart Ship wt. 3 lbs. . . \$14.20



Most recipes call for Palm or Coconut oils. Coconut oil makes a hard bar of soap with a fluffy, creamy lather. Palm oil makes hard long lasting soap with small creamy bubbles.

M04061GL	Coconut Oil -	Gallon
	Ship wt. 8 lbs.	\$39.60
M04061QT	Coconut Oil -	Quart
	Ship wt. 3lbs.	\$10.65
M04062GL	Palm Oil - Gal	lon
	Ship wt. 8 lbs.	<b>\$33.25</b>
M04062QT	Palm <mark>O</mark> il - Qu	art
	Ship wt. 3 lbs.	\$9.50



Almond oil is used as a main ingredient in massage oils, lotions, salves and balms. In soap it is used in smaller quantities to produce a mild soap with a good lather.

M04063GL Sweet Almond Oil - Gallon Ship wt. 8 lbs. . . . **\$56.60** M04063QT Sweet Almond Oil - Quart Ship wt. 3 lbs. . . . \$15.80



SOAP MAKING SUPPLIES



1-888-922-1293



#### Queen Bee Soap Mold

This 4 cavity mold is sure to please the lady of the house. Design shows a Queen Honey Bee and the words "Queen Bee" are stated on the bar. Sure to be a hit. Great for gifts, farmers markets and in stores. Get yours today. Ship wt. 8 ozs.

M04173 Soap Bee Mold . . . . \$11.85



#### **Guest Bee Soap Mold**

Pamper your guests with beautiful soap made from this mold. This 5 cavity mold features a bee surrounded by an attractive border. Each bar weighs about 1¾ oz. and measures 2¼" diameter and ¾" thick.

M04158 Guest Bee Soap Mold Ship wt. 8 ozs. . . . \$11.85



M04154

#### Skep Mold

This is a beautiful 3 cavity skep mold. Each bar of soap weighs approximately 4<sup>3</sup>/<sub>4</sub> oz. and measures 3<sup>1</sup>/<sub>4</sub>" x 2¾" x 1½".

M04154 Skep Mold



#### Queen Bee Tray Soap Mold

A great mold for honey soap. The bee is located in the center of the mold with a beautiful floral border. The mold produces 9 bars weighing about 4 oz. each.

M04159 Queen Bee Tray Soap Mold Ship wt. 8 ozs. . . . . \$11.85





and needles are shown in great detail. Each bar weighs approximately 4 ozs. M04165 Pine Cone Tray Mold

Ship wt. 8 ozs. . . . . \$11.85

#### Beehive Tray Soap Mold

The mold produces one 2 lb. block of beehive soap. Simply cut into desired size to impress your guests and friends. M04164 Beehive Tray Soap Mold 

www.dadant.com

M04168

#### Guest Tray Rectangular Mold

Welcome guests with small rectangular guest soaps. The mold produces 15 bars of about 1½ oz. each. M04168 Guest Tray Rectangular Mold

Ship wt. 8 ozs.... \$11.85



A great way to advertise your efforts with this "Handmade" mold. The mold produces 8 bars about 4 oz. each. M04167 "Handmade" Tray Mold

Ship wt. 8 ozs. . . . . . \$11.85



This tray mold enables you to make 8 bars about 3 oz. each. M04169 Goat Milk Tray Mold Ship wt. 8 ozs. . . . . \$11.85



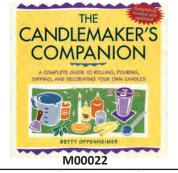
# **CANDLE MAKING**



#### Candlemaker Beginner's Kit

Here is all you need to begin making your own candles. The kit includes an aluminum melting and pouring pot, the book "Basic Candle Making", 3 lbs. ivory beeswax, 6 cup metal votive mold, 100 metal tea light cups, 100 pre-assembled votive light wicks, 100 pre-assembled tea light wicks, thermometer, 1 can of mold release spray and 1 bottle of wax remover.

M03200 Candlemaker Beginner's Kit Ship wt. 18 lbs. . . . . . . \$124.60

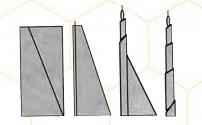


#### The Candlemaker's Companion

From wax to wick to wrapping, the magical glow of a handmade candle is now easier to create than ever before. Illustrated step by step instructions show you how to roll, pour, mold and dip candles. A great book for beginners and experienced candlemakers. Softcover, 199 pages. Ship wt. 2 lbs.

M00022 ..... \$21.60





1. Cut sheet on the bias, making cut 2 inches from the corner of the sheet.

- 2. Lay 2/0 wick on straight edge of sheet and crimp edge of sheet over it.
- With fingers spread over length of candle, start to roll wax making sure you roll tightly while keeping bottom end of candle even.

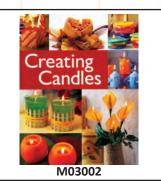


#### **Basic Candle Making**

This is a wonderful instructional book. Author Scott Ham gives detailed step by step instructions with full color photographs to show how to craft molded, tapered, container and rolled beeswax candles. Softcover, 104 pages, spiral bound. Ship wt. 1 lb.

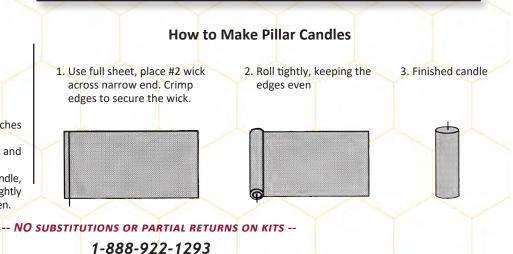
M03001 ..... \$20.55

See page 135 for Beeswax Honeycomb Sheets and Candle Wicking



#### **Creating Candles**

With over a hundred unique projects and more than a thousand beautiful photographs this book is a must have guide for candle makers. Precise instructions accompany each photo. From designing a candle for special occasions to simply adding a decorative touch to any table, this book offers ideas using a wide variety of materials. It also includes creative variations and gift wrap suggestions for each candle. Softcover, 223 pages. Ship wt. 1 lb. **M03002** ..... \$27.75



# **CANDLE MAKING**



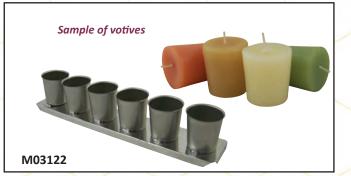
#### **Polyurethane Taper Molds**

Make professional quality candles with these molds. A pre-formed hole at the tip of each mold can be wicked with our wicking needle *(not included)*. These molds are self-wicking. Simply pull the finished candle out and you pull up a new wick. No seams or trimming necessary. Self-sealing base. No need for sealer around the wick.

6" TAPER MOLD M03104 Standard	Ship wt. 6 ozs	\$28.25	10" TAPER M M03106	OLD Standard	Ship wt. 9 ozs.	\$32.80
M03108 Colonial	Ship wt. 6 ozs				<b>b</b> Ship wt. 9 ozs.	
8" TAPER MOLD			12" TAPER M			
M03105 Standard M03110 Colonial	Ship wt. 8 ozs Ship wt. 8 ozs		M03107	Standard	Ship wt. 10 ozs	\$35.05
			$\land$		hiter .	/
					-	
	~					
M03159				//03113	1	
Wic	k Needle			Fluted I	Base Forme	r
18" copper wick need	dle makes threadi	ing the wick a	For a profession	nal laak tha	e fluted base forn	
p. For use with polyuret			a snug <mark>f</mark> it in a c		r. Made of cast a	
b. For use with polyuret	thane taper molds.					
	thane taper molds.		a snug fit in a c Ship wt. 2 lbs.	andle holde	r. Made of cast a	
p. For use with polyuret	thane taper molds.		a snug <mark>f</mark> it in a c	andle holde	r. Made of cast a	
b. For use with polyuret	thane taper molds.		a snug fit in a c Ship wt. 2 lbs.	andle holde	r. Made of cast a	
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p. For use with polyuret	thane taper molds.	. Ship wt. 2 ozs. Pi	a snug fit in a c Ship wt. 2 lbs. M03113	andle holde	r. Made of cast a	
p. For use with polyuret	thane taper molds.	. Ship wt. 2 ozs. Pi hese aluminum mo	a snug fit in a c Ship wt. 2 lbs. <b>M03113</b>	vax pillars.	r. Made of cast a	
p. For use with polyuret	thane taper molds.	. Ship wt. 2 ozs. Pi hese aluminum mo Use the bar liste	a snug fit in a c Ship wt. 2 lbs. M03113 Ilar Molds blds are ideal for beesw	vax pillars. wick.	r. Made of cast a	
p. For use with polyuret	thane taper molds.	. Ship wt. 2 ozs. Pi hese aluminum mo Use the bar liste (wick bar an	a snug fit in a c Ship wt. 2 lbs. M03113 Ilar Molds olds are ideal for beesw ed below to center the ad wick sold separate	vax pillars. wick.	r. Made of cast a	
p. For use with polyuret	thane taper molds.	. Ship wt. 2 ozs. Pi hese aluminum mc Use the bar liste (wick bar an M03120 2" x	a snug fit in a c Ship wt. 2 lbs. M03113 Ilar Molds olds are ideal for beesw ed below to center the ad wick sold separate 31/2" Pillar Mold	vax pillars. wick.	r. Made of cast a	
p. For use with polyuret	thane taper molds.	. Ship wt. 2 ozs. Pi hese aluminum mc Use the bar liste <i>(wick bar an</i> M03120 2" x Ship	a snug fit in a c Ship wt. 2 lbs. M03113 Ilar Molds olds are ideal for beesw ed below to center the <i>d wick sold separate</i> 3½" Pillar Mold wt. 2 ozs \$1	vax pillars. wick.	r. Made of cast a	
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p. For use with polyuret	thane taper molds.	. Ship wt. 2 ozs. Pi hese aluminum mc Use the bar liste (wick bar an M03120 2" x Ship M03121 3" x Ship	a snug fit in a c Ship wt. 2 lbs. M03113 Ilar Molds olds are ideal for beesw ed below to center the od wick sold separate 3½" Pillar Mold owt. 2 ozs \$1 6½" Pillar Mold wt. 5 ozs \$1	vax pillars. wick. ely)	r. Made of cast a	
b. For use with polyuret	thane taper molds.	. Ship wt. 2 ozs. Pi hese aluminum mo Use the bar liste <i>(wick bar an</i> M03120 2" x Ship M03121 3" x Ship M03114 Wick	a snug fit in a c Ship wt. 2 lbs. M03113 Ilar Molds olds are ideal for beesw ed below to center the od wick sold separate 3½" Pillar Mold owt. 2 ozs \$1 6½" Pillar Mold wt. 5 ozs \$1	vax pillars. wick. ely) 1.85 5.45	r. Made of cast a	aluminum.

www.dadant.com

# **CANDLE MAKING**



#### Aluminum Votive Mold

This six cavity votive light mold will make an unlimited number of 15 hour votive candles. Spray silicone mold release prior to filling. For guicker release, place in freezer. Ship wt. 1 lb.

M03122 ..... \$22.55

CANDLE MAKING SUPPLIES



#### **Tea Light Cups**

These cups hold a ½ oz. of beeswax. Use plastic (polycarbonate) in open containers and metal in closed containers where generated heat might melt plastic. Ship wt. 1 lb. M03140 metal, c/100..... \$15.40 M03141 plastic, c/100.... \$16.50

**Pre-assembled Wicks** 

Save time with these pre-assembled wicks.

Metal tab keeps wick upright while pour-

Ship wt. 1 lb.... \$7.90

M03101 Tea Light Wicks (qty. 100)

M03102 Votive Light Wicks (qty. 100)



#### **Beeswax Cake Mold**

Create your own beautiful 1 lb. beeswax cakes with "Beeswax" embossed on each cake. Made of polyurethane. Very flexible and long lasting. Ship wt. 2 lbs.

M03112 ..... \$38.05

#### **Candle Mold** Cleaner

wicks. Ship wt. 3 lbs.

Over time molds accumulate debris and blemishes. Use this to restore mold to like-new condition. Regular mold cleaning extends the mold life. Contains petroleum distillates. Use with proper ventilation. Works on most molds. Test a spot if you are unsure. 16 oz. container. Ship wt. 1 lb.

M03130 ..... \$15.35



Sample of tea lights

#### Seamless Melting Pot

This aluminum melting pot holds approximately two guarts of wax. It is ideal for filling candle and soap molds. Use with a water bath and never put on direct heat. Ship wt. 2 lbs.

M03100 ...... \$24.65



**Candle Dipping Rack and Vat** 

Simply fill the vat with melted wax and the dipper will allow you to make three

pairs of dipped candles at a time. Vat

holds up to 11½ lbs. of melted wax. In-

Do Not Heat Wax in Dipping Vat.

Ship wt. 2 lbs. ... \$29.65

Ship wt. 3 lbs. ... \$41.55

structions available upon request.

M03124 Dipping Vat 6" x 15"

M03123 Dipping Rack

M03103

**Tea Light Mold** This mold makes 15 tea lights with a center hole. Just slip a

pre-assembled wick into the candle and place in a tea light

cup. See M03102 for votive wicks and M03101 tea light

#### Soap/Candle Thermometer

An essential tool for soap and candle making. Stainless Steel with a shatterproof plastic lens. Stem inserts into the pocket holder's built-in wrench and can be used as a handle. Ship wt. 1 lb.

M03158 .....\$18.10

M03124

6" dia. x 15" high



134

ing wax.

#### Silicone **Release Spray**

M03101

Treating your mold before use will ensure that the details of the candle come out intact and are not lost by bits of wax sticking to the mold. 12 oz. container. M03050 Silicone Release Spray Ship wt. 1 lb. . . . . . . \$12.95



1-888-922-1293



# **BEESWAX HONEY COMB SHEETS**

Create Your Own Candles!

# 17 Beautiful Colors

10 sheets	100 sheets
M43710	M43700
M42410	M42400
M40310	M40300
M43110	M43100
M41610	M41600
M43610	M43600
M43410	M43400
M41710	M41700
M41410	M41400
M41010	M41000
M41210	M41200
M41310	M41300
M41910	M41900
M41810	M41800
M44610	M44600
M40110	M40100
M40210	M40200
heets   Ctn	/100 Sheets
	M43710         M42410         M40310         M40310         M43110         M4310         M41610         M41410         M41410         M41410         M41410         M41410         M41410         M41610         M41010         M41310         M41310         M41310         M41910         M41910         M41810         M44610         M40210

\$23.75

Ship wt. 2 lbs.

\$203.90

Ship wt. 16 lbs.

# CANDLE MAKING SUPPLIES

- A Great Hobby
- Use Your Creative Talents
- A Great Money Maker
- Perfect for Fund-Raising

Note: Colors shown may not be an accurate sample of the color due to the difference in the beeswax used.

Sheet Size: 8" x 16¾" Approx. 8 sheets per lb.

#### Candle Wicking

High quality 100% cotton wicking for all your candle needs. Wick sizes are for beeswax only. Packed in 30 ft. lengths. Ship wt. 1 lb.

#2 Wicking — M03180 — best used on Beeswax Tapers \$4.50	1/0 Square Braid – M03181 – best used on Rolled Candles over 1" Wide \$4.50	1# Cake White Beeswax Our white beeswax is selected from fine cappings wax an pressure filtered to produce a beautiful ivory color with th familiar beeswax scent. Our yellow refined beeswax varies
2/0 Square Braid – M03182 – best used on Rolled Candles under 1" Wide	60 Ply — M03183 — best used on Pillars 3" and over	in color from orange yellow to light brown. It has bee filtered to remove impurities. Neither wax contain bleach. Yellow Refined Beeswax W00102 1# Cake Ship wt. 2 lbs
	\$4.50	White Refined Beeswax W00202 1# Cake Ship wt. 2 lbs

(15)

(16)

(17)

www.dadant.com



1-888-922-1293

# **GREAT IDEAS FOR GIFTS** WINE MAKING & GIFT BAGS

FOR ALL YOUR WINE and MEAD MAKING NEEDS PLEASE VISIT OUR WEBSITE AT: https://www.dadant.com/catalog/crafts/wine-mead-making



#### **Mead Making Kit**

This one gallon mead making kit has all the equipment you need to make a great honey wine. Kit comes with one gallon carboy, double bubble air lock, rubber bung, funnel, racking hose, yeast energizer, wine yeast and instructions. This kit would make a great gift for your favorite mead loving beekeeper.

M01407 ..... \$51.00





**GSGIFTBAG3** Holds 3 1 lb. Jars of Honey

**GSGIFTBAG1** Holds 1 lb. of Honey

#### **Gift Bags**

Proudly display your honey in these honey bee designed gift bags. Made from jute with a clear display window and honey bee designs. Choose either the single or triple, designed to hold either one or three 1 lb. Queenline style or Classic jars.

GSGIFTBAG1 Ship wt. 2 ozs. ..... \$3.55 ea. GSGIFTBAG3 Ship wt. 5 ozs. ... \$4.50 ea.

CALL FOR QUANTITY PRICING





**Honey Not Included** 

#### **Honey Box**

This honeybee decorated box holds 3 – 1 lb. jars of honey (honey not included). Show off your spring, summer, and fall honey in this nice corrugated box. Makes for a great gift and perfect for farmers markets. Ship wt. 8 ozs.

**GS050** Honey Box ..... \$3.80

www.dadant.com

# **GREAT IDEAS FOR GIFTS**



Make breakfast extra special with whimsical, honey bee-motif pancakes that honor this humble, hardworking and highly revered pollinator. Each of the 7 pancakes will have a sweet, detailed image browned into it of a honeycomb, flower, hive or busy bee. Crafted of cast aluminum in the USA this sturdy pan features a stay cool handle plus PFOA-free nonstick to make turning pancakes and cleaning a breeze. Works with mixes or any favorite pancake recipe. 17<sup>4</sup>/<sup>4</sup> x 16<sup>7</sup> x 2<sup>4</sup>/<sup>4</sup>

# M01160









#### Bee Hive Cake Pan

Our decorative cake pan does the work of hundreds of buzzing bees – with incredibly sweet results. Just fill both sides with batter, then bake. Adorned with bees, the two halves emerge ready to be pressed together with icing and decorated to form the 7" diam., 6" high cake. The cast-aluminum pan's nonstick finish ensures easy release. Hand-wash.  $16'' \times 7\%'' \times 3\%''$  high.

#### Beehive Cakelet Pan

Cast Aluminum

NEW

M01170

- Interior Dimensions: 3 cups 2.78"L x 2.68"W x 2"H/ cavity
- Lifetime Warranty by manufacturer
- Made in America
- Hand wash

#### Honey Bees Cookie Stamps

- Cast Aluminum with Wooden Handles
- Makes 3 different styles 3" Round Cookies
- Limited Lifetime Warranty by manufacturer
- Made in America
- Hand wash

#### Honeycomb Cake Pan

Our exclusive heavy cast aluminum Bundt Bakeware provides superior baking performance. Baked goods rise evenly, cook uniformly, and are finely detailed thanks to the excellent thermal conduction of the heavy walls. A special heat-reflective exterior and premium nonstick surface assures perfect results. Our unique pans are wonderful for bread, molded desserts and savory dishes, as well as cake. Hand wash. 12%" x 11%" x 2%"

M01261 Honeycomb Cake pan, Ship wt. 3 lbs. ea. .... \$46.30

#### **BBQ Sauce Sue Bee Honey**

Sue Bee has done it again. They have created another premium barbeque sauce using pure natural honey as the main ingredient. With two exciting flavors, Original Premium and Louisiana Style, you will want to buy both. Each bottle is 18 ozs. (Ship wt. 2 lbs.)

GSBQSAUCE Original Premium. ..... \$4.50 ea. GSBQSAUCEL Louisiana Style ...... \$4.50 ea.

#### Honey Candy An Old Fashioned Favorite

Back and better than ever. This old fashioned honey-filled goodness is again available in a variety of assorted flavors. Enjoy lemon, strawberry, orange, sour apple, grape or double honey candies. All individually wrapped for easy handling. Approx. 72 pieces per pound. Ship wt. add 1 lb. to quantity ordered.

M02205LB ... Assorted .... M02205CS Approx. 72 pieces per lb. - 29 lbs. per case

\$6.15 per lb.

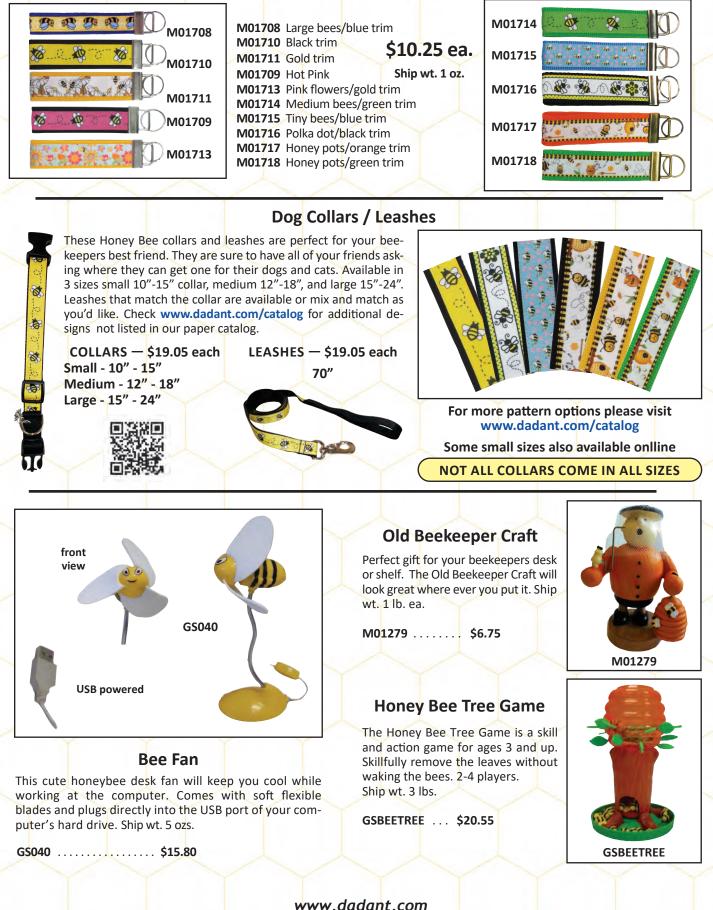
1-9 cases: **\$102.95 per case** 10 & Up: **\$96.75 per case** 

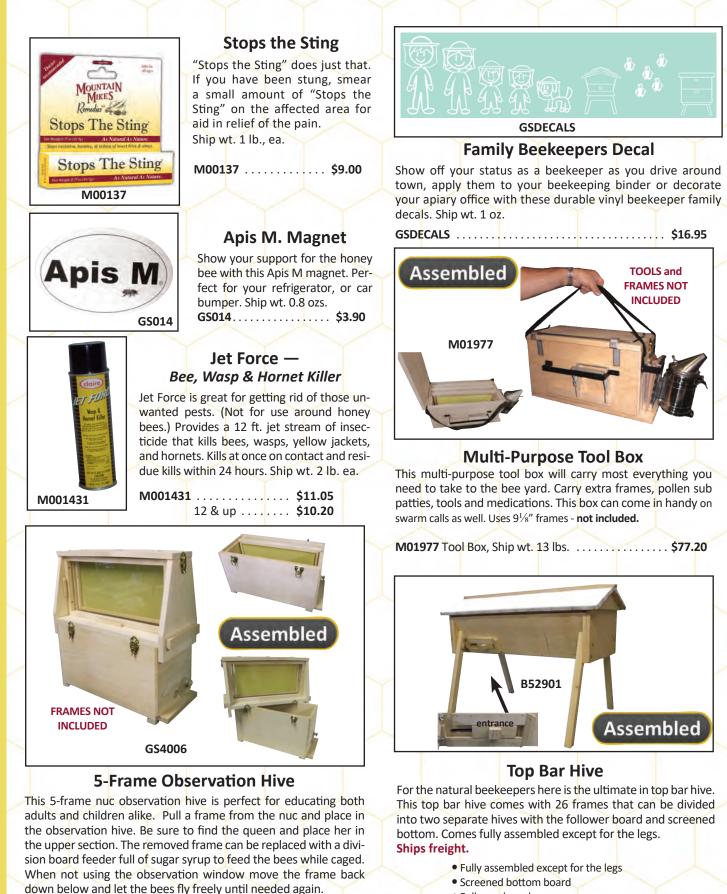
<mark>1-888-922-</mark>1293

# **GREAT IDEAS FOR GIFTS**

**Bee Key-pers** 

These keychains are perfect for the beekeeper or gardener in your family. Also works great on luggage when trying to identify one's suitcase at the airport.





- Follower board
- 26 top bars

B52901 Top bar hive, Ship wt. 55 lbs\*. . . . . \$291.70

\* See page 144

GIFT ITEMS

Uses 9<sup>1</sup>/<sub>8</sub>" frames - not included.

**GS4006** 5-Frame Observation Hive

Ship wt. 18 lbs. ..... \$192.55

1-888-922-1293



GIFT TEMS

# **CLEARANCE ITEMS - LIMITED QUANTITIES**



# **COMPANY POLICY**

#### FREE SHIPPING

Free Shipping applies to most orders placed from this catalog and our online store for orders over \$100 prior to tax and other handling charges. Items will be sent regular ground by the carrier of our choice within the lower 48 states. Items marked with the symbol are excluded from the free shipping offer. The items included/excluded from free shipping are subject to change without notice. Due to rising cost for shipping, back-orders are shipped and billed separately from your original order. Customers will be responsible for the additional shipping charges on all back orders. If you wish to have your order held for the back ordered item please put that in the notes section online or advise the customer service rep when phoning in an order. AK and HI are excluded.

#### SHIPPING RATES

Customer pays all freight cost unless otherwise stated or agreed upon. Large orders over 200 lbs will be reviewed to determine if the order will go regular ground or by freight. If we determine the order is too large to go by ground, we will compare different freight lines to get the best possible rate for you. Next day, 2-day, & 3-day shipments will be available at expedited rates. Freight is F.O.B Shipping point meaning customer take full responsibility upon leaving Dadant & Sons Shipping Point.

#### ADDITIONAL CHARGES

Rural Area: \$2.75 - Extended Residential: \$3.50 - Address Corrections: \$14.00

Delivery Acknowledgement: \$3.00 - Call Tag Required: \$9.00 - Handling Fee per shipment: \$2.00

\*\*Shipping rates may increase at any time due to rising shipping cost and surcharges\*\*

#### **EXPORT ORDERS**

Orders for export may include shipping, special packaging and documentation fees at the customer's expense. We accept Visa, MasterCard, Discover, American Express & checks drawn from a US Bank in US currency. For large container orders, we accept a bank wire transfer to our bank account or a letter of credit. All bank wire transfer cost and exchange rates are the responsibility of the customer.

#### PAYMENT METHODS

We accept Visa, MasterCard, Discover, American Express, check drawn on US bank account, wire transfer, money order & cash.

#### **OVERPAYMENTS**

May be refunded or credited to customers account.

#### **RETURNED CHECK:**

All returned checks will have a \$25.00 service fee

#### **PICKUP ORDERS**

All pickup orders can be picked up at the local branch where the order was placed at. Pickup times can vary by branch. In most cases, if you contact your local branch ahead of time, we will have your order ready for pickup when you arrive.

#### BACKORDERS

Backorders are shipped & billed separately from original order. Customers will be responsible for the additional charges on all back orders. Back orders can be dropped from original order at customer's request.

#### SPECIAL ORDERS

A 50% deposit must accompany all special orders. Some special orders may be subject to a cancellation charge. Remaining balance due prior to shipping.

#### WARRANTY

Dadant & Sons warrants its equipment to be free of defects in material and workmanship. If within 30 days of purchase you feel an item to be defective, please call for return authorization # and shipment instructions for the return. We will refund your purchase price along with all transportation charges. This warranty does not cover any damage to equipment arising from alteration, abuse, or use of product for other than its intended purpose. We reject all implied and expressed warranties.

#### LIABILITY

Because conditions of use are beyond our control, we make no warranty or representation, express or implied, except that all products conform to the description provided by the manufacturer on sales literature or product labels. Our liability is limited to the purchase price paid. Glass containers ship at your own risk.

#### PRODUCT SUITABILITY

Many States & localities have codes and regulations governing sales, construction, installation, and or use of products for certain purposes. While we attempt to assure that our products comply with such codes, we cannot guarantee compliance in every situation. We cannot be responsible for how the product is installed or used. Before you purchase and use a product, please review both the product application and local codes and regulations. Be sure that the product, its installation, and its use will comply with them.

#### DAMAGED FREIGHT

All merchandise is shipped "F.O.B. Shipping Point". All products become your responsibility as soon as it leaves Dadant & Sons Inc. The freight carrier is responsible for complete and safe delivery or your merchandise. Inspect the packaging and merchandise upon arrival. If the freight carrier fails to deliver your merchandise in good condition, it is your responsibility to note this to the driver upon delivery. Also contact us immediately so we can make a claim with the carrier on your behalf.

#### ORDER DISCREPANCIES

Check all orders immediately upon receipt and contact us within 7 business days on any discrepancies/damage or we cannot be responsible for errors.

#### **RETURNED MERCHANDISE**

If you want to return an item, please call 1-888-922-1293 or contact the local branch where the item was purchased from. 1) Item must be in original carton and in good condition, 2) Returned within 30 days of receipt. 3) Must be returned to location of original purchase. 4) Original receipt required. 5) Charges will be applied to the unit reshipped to you with credit applied back to your method of payment upon receipt of original item.

#### LIMITATIONS

1) In most cases a 15% restocking fee will be charged. 2) To insure purity, we cannot exchange or offer refunds on beeswax or beeswax foundation. 3) We cannot accept returns on medications, containers, or bee feeds. 4) Restocking fee of 35% for all pre-approved book returns. Exception: If we made an error, we will give a full refund and pay the freight both ways.

#### STATE SALES TAX

We are required to collect sales tax where applicable by law. We charge sales tax in the following states.

#### HOLIDAY CLOSING

In addition to recognized national holidays, we will be closed the day after Thanksgiving.

#### **CLOSING FOR INVENTORY**

We will be closed on August 30 & 31, 2021 for our annual inventory.

#### CATALOG ERRORS

We are not responsible for typographical or photographic errors that may appear in any Dadant material. We reserve the right to make adjustments or corrections due to changing market conditions, product discontinuations, or typographical or photographic errors in products.

#### Hours:

Contact your local Dadant Branch for hours of operation. Each branch may vary.

#### To Place Your Order

For maximum savings on freight, refer to the map on the back cover and select the Dadant branch



closest to you.

**By Phone:** Dial the Toll Free Order Number for the Dadant Branch nearest you for better customer service when placing your order. (For faster service,

please have your order written down and your credit card number ready. Also, please know your **Dadant Customer Number** (located above your address label on the back cover) to speed up the order process.



**By Fax:** Make out your order with item numbers and quantity and fax the completed order to your nearest Dadant branch.



By Mail: Make out your order with item numbers and quantity and mail the completed order to your nearest Dadant branch.



By Internet: Check out our website: www.dadant.com. Online ordering available at www.dadant.com/catalog.

#### We Ship By:

National/regional carrier and Truck Freight. Special priority shipping options available at higher costs.

Please be sure to provide the correct shipping address with your order. Charges for incorrect addresses will be forwarded to your bill. Additonal charges for rural delivery will be added to your invoice.

WE CANNOT SHIP TO **P.O. BOXES**. PLEASE PROVIDE A PHYSICAL AD-DRESS TO SHIP TO.

Check website or call for truck freight quotes.

If you provide a valid email address, we will send tracking information for your order if the carrier provides this service. Depending on the carrier, shipments may not be traced until 30 days after shipment has been made, which may be unfeasible due to the seasonal nature of our business. We will be happy to provide a quote with any alternate carriers available to us if you request it with your order.

We reserve the right to bill you for additional shipping charges. We reserve the right to ship it from a different branch to complete your order in a timely manner.

\* Dimensional weight may be used rather than actual weight. Dimensional weight is a formula used by package delivery companies to determine a billing weight based on density. Some items may show the billing weight rather than the actual weight.

Dimensional rates are calculated on every shipment.

#### **DADANT DEALERS**

Bemis Tree Farm (Little Rock, AR) LA Honey Co (Los Angeles, CA) OC Bee Supply (Fullerton, CA) Sacramento Beekeeping Supplies (Sacremento, CA) Western Farm Center (Santa Rosa, CA) Rocky Mtn Bee Supply (Colorado Springs, CO) San Juan Honey (Cedaredge, CO) Joseph Bundrick (Crestview, FL) The Bee House (Bristol, FL) Blue Ridge Honey Company (Lakemont, GA) JM Apiaries (Mechanicsburg, IL) Petrics Bees (Fontana, KS) Next to Nature Farm (Leavenworth, KS) Jim Brown Supply Co (Middlesboro, KY) Woodcamp Farm (Mt. Airy, MD) Turtlebee Farms (Byron, MI) St Croix Bee (Shafer, MN) Isabees Beekeeping (Fenton, MO) Nixa Hardware (Nixa, MO) Bailey Bee Supply (Hillsborough, NC) Beez Needz (Sophia, NC) Blue Ridge Bee Supply (Mt Airy, NC) Millie Bee Supply (North Wilkesboro, NC) Honey and the Hive (Weaverville, NC) Midnight Bee Supply (Vass, NC) Hidden Happiness Bee Farm (Deep Gap, NC)

Sapony Creek Apiaries (Rocky Mount, NC) Waynes Feed Store (Murphy, NC) Valhalla Bee Farm (Lincoln, NE) Hudson Valley Bee Supply (Kingston, NY) Kutiks Honey Farm (Oxford, NY) Maxwells Honey Farm (Sodus, NY) Talmage Farm Agway (Riverhead, NY) Poulos Apiaries (Edmond, OK) RJ's Bee Farm (Owasso, OK) Bedillon Honey Farm (Hickory, PA) Bee Well Honey (Pickens, SC) Johnsons Bees & Supplies (Williston, SC) Dakota Honey (Piedmont, SD) The Bee Cause (Drummonds, TN) The Feed Store (Crossville, TN) Honey Bees Unlimited (Gainesville, TX) Texas Bee Supply (Blue Ridge, TX) Bee Weaver (Navasota, TX) Hands on Beekeepers (Chesapeake, VA) Uptown Girls Honey (Chesterfield, VA) Poor Valley Bee (Hiltons, VA) Hungry Hill (Shipman, VA) The Bee Store (Woodbridge, VA) Let It Bee, Inc. (Greenville, WI) Hansen Honey (Rhinelander, WI) Ridgehaven Bees, LLC (Charleston, WV)

#### Hamilton, IL

51 S. 2<sup>nd</sup> Street Hamilton, IL 62341-1370 Ph: (217) 847-3324 Toll-Free: 888-922-1293 Fax: (217) 847-3660 Email: dadant@dadant.com Monday-Friday — Time Zone CST 7:00 a.m. to 4:00 p.m.

#### Fresno, CA

3914 N Winery Ave. Fresno, CA 93727-7450 Ph: (559) 495-0230 Toll-Free: 877-432-3268 Fax: (559) 495-0232 Email: dadantfresno@dadant.com Monday-Friday — Time Zone PST 7:00 a.m. to 4:00 p.m.

#### Chico, CA

15 C. Valley Ct. Chico, CA 95973-0171 Ph: (530) 893-0921 Toll-Free: 877-332-3268 Fax: (530) 893-0922 Email: dadantchico@dadant.com Monday-Friday — Time Zone PST 8:00 a.m. to 11:30 a.m. 12:30 p.m. to 4:30 p.m. Saturday (March 1- June 1) 8:00 a.m. -Noon Closed Dec. 24th - Jan. 2nd

#### High Spr<mark>ings, FL</mark>

17074 Northwest 188th Street High Springs, FL 32643-7339 P.O. Box 888, High Springs, FL 32655-0888 Ph: (386) 454-0237 Toll-Free: 877-832-3268 Fax: (386) 454-0240 Email: dadanths@dadant.com Monday-Friday — Time Zone EST 8:00 a.m. to 5:00 p.m. Saturday — Jan. to May-excluding Holiday weekends 8:00 a.m. to Noon Commercial sales only by appointment.

# **DADANT BRANCH LOCATIONS**

#### Frankfort, KY

955 Chenault Road, Building D Frankfort, KY 40601-9428 Ph: (502) 848-0000 Toll-Free: 888-932-3268 Fax: (502) 848-0009 Toll-Free Fax: 866-932-3268 Email: dadantky@dadant.com Monday-Friday — Time Zone EST 8:00 a.m. to 5:00 p.m. Saturday (April & May) 9 a.m. - Noon

#### Sioux City, IA

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#### Williamsport, PA

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#### Paris, TX

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#### Watertown, WI

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# Warranty

Dadant & Sons, Inc., warrants its equipment to be free of defects in material and workmanship. If within 30 days of purchase you feel an item to be defective, please return the merchandise along with your sales slip at once, and we will refund the purchase price along with all transportation charges. This warranty does not cover any damage to equipment arising from alteration, abuse, or use of product for other than its intended purpose. We reject all implied and expressed warranties. Convenient Ways To Pay Check Wire Transfer Bank Letter of Credit

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8 Frame Equipment	26 27-32
A	
AFB Diagnostic Kit	
American Bee Journal	
American Bee Journal Binder	
Amino-B Booster	
AntCant	
AP23	
Ap23 Winter	
AP23 Microbials	
Apiguard	
Apistan	
Apivar	
Apron	
Assembled Woodenware	8-10, 13,
24, <mark>2</mark> 9, 33, 55, 63	
В	
Bag, GiftB	
Bakeware	
Baskets, Cappings	,
Bee Blower	
BBQ Sauce	
Bee Blanket	
Bee Dun	
Bee Escapes	
Bee Go	
Bee Gym	<mark>.</mark> 55
Beehive Components Chart	5
Bee Max Equipment	
Beeswax Craft Sheets	
Beeswax 1 lb. Cake	
Beetle Traps	
B-Funnel	
Beginner Kits 9, 10	1 12 27 28 33
Bellows	
Books	26 120 122 1/2
Boot Bands	
Bottlers	
Bottling Bucket Kit	
Bottom Board8,	
Branch Information	
Brood Builder	
Brood DFM	
Brush, Bee	
Buckets	
Bucket Bench	
C	
Cage, Queen	65 66
Cake Pans	125 120
Camlocks	
Candle:	
Beeswax	
Dipping Rack & Vat	
Fluted Base Former	
Melting Pot	
Mold Cleaner	

CallIIOCKS	
Candle:	
Beeswax	
Dipping Rack & Vat	
Fluted Base Former	
Melting Pot	
Mold Cleaner	
Molds	
Silicone Release Spray	
Tea Light Cups	
Wick	
Candle Making 132-135	
Candle Making Kit132	
Candy, Honey	
Cappings Basket	
Cappings Scratcher	
Capping Spinners	
Caps, Container	
Cart, Super	
Catch Box	
Children's Suit	
Certan B402	
Chute, Bee Blower	

# INDEX

Clarifier Clothing Cloake Board Collars for Squeeze Colorant, Soap	e Bears	
Comb <mark>capper</mark>		
Comb Cutter		
Comb Honey		
Company Policy		
Complete supplem	ient	
Containers:		406 407
		41, 108
Coveralls		
Covers:		
BeeMax		
Garden, Coppe	r	
		24, 31, 33, 7 <mark>7</mark>
Insulated		2 <mark>3</mark>
Migratory		
Nuc Plywood .		
		<mark>.</mark> 8, 23, 30
Creamed Honey Ki		
Cutter, Soap		
Cylinder Jars		
Dadantlagations	D	1.45

L D	
Dadant Locations	145
Dadant Hat	
Decal	140
Dipper, Wooden Honey	
Disease Management	51
Dog Collars/Leashes	139
Domes, Plastic	24, 30
Drone Comb	
Dryer, Honey	
DVD's 40	0, 119, 120

E	
E	

		Ľ	
EFB Diagnostic	Kit		
Embedders			
Entrance Redu	icers		
Entrance Disc.			
Escape, Bee			
Excluders			
Extracting Kits			
Extractors		83,	88-91, 93-95
Eyelet Punch .			
Evelets			
EZ-Frames			
EZI Queen			

F	
Faucet ¾"	
FAQS	2-6, 14
Feed Chart	
Feeders, Bee	33, 43-45
Feeds	46-50
Fill Master	
Filter, Honey	
Filter Bags, Honey	
Flash Heater	
Food Approved Lubricant	
Form Board	
Formic Pro	
Foundation Description	14
Foundation for:	
5 11/16 Super	
6 5/8 Super	

95/8 Super	
	ey <mark>.</mark>
Section/Cut Comb	
Frame:	
Board, Frame	
Cleaner	
Grip	
Holder	<mark>.</mark>
Rests/Rabbets	
Spacing Tool	
Wire	
Frames:	
Assembled	
EZ Plastic	
Frames for:	
	47 44
6 5/8 Super	
Fructose Pump	
Fume Pad.	
Fulliun-D	
	G
Gaskets Drum	
Gift Certificate	
Gifts	
Givcerine, Soap	
Grafting Tools	
Grafting Tools Grease	H 
Grafting Tools Grease	
Grafting Tools Grease	H 
Grafting Tools Grease	
Grafting Tools Grease	H H 142 51-52 83 99 
Grafting Tools Grease	H 
Grafting Tools Grease	H H 
Grafting Tools Grease	H 
Grafting Tools Grease	H H 
Grafting Tools Grease Hat, Dadant Logo Healthy Bees Heaters: Band & Pail Flash Immersion Hex Jars Hive: Bodies Carrier Complete Garden Inspection Sheets Kits Net Stand Support Hive Tool Top Bar Hive Hive Customization	H H 
Grafting Tools Grease	H 
Grafting Tools Grease Hat, Dadant Logo Healthy Bees Band & Pail Flash Immersion Hex Jars Hive: Bodies Carrier Complete Garden Inspection Sheets Kits Net Stand Support Hive Tool Top Bar Hive Hive Customization Honey Grader Honey-B-Gone Honey House Layout	H H 
Grafting Tools Grease	H H 

К	
Keychain	
Knives	
Kit:	
Bottling Bucket	
Candle Making	
Creamed Honey	

Extracting.			
Hive	8,9,10,11,1	2, 15, 27, 28, 33	
Lip Balm			
Mead Maki	ng Kit		
Oxalic Acid.			
Soa <mark>p Makin</mark>	g	<mark>1</mark> 28-131	

Labels	L	41, 119
Landing Boards		
Lids:		
Cappings Tank	<mark>.</mark>	85
Container	<mark>.</mark>	107
Honey Tight		82
Remover Tool		112
Lip Balm Kit		110
Liquidator		84
Liquefier		85
Lye		129

M	
Magnet	
Mailing Cages	
Map-Dadant Branches	Back Cover
Master Pollinator Kit	
Mailing Box	
Medications.	
Medication Usage Chart	
Melters:	
Electromelt	
10 & 25 Gallon	
Mini Melter	
Solar	
Wax (For Candles)	
Mite Away Quick Strips	
Mite Management	
Mold:	
Candle	
Soap	
Moisture Box 8 & 10 frame	
Moth Control, Paramoth	
Moving Accessories	
Multi-function tool	
Muth Jars	
N	
Nails	
Netting:	
Hive	
Nuc, Package	6
Nozevit Plus.	

Nozevit Plus	
Nuc Screen Bottom Board	63
0	
Observation Hive	140
Oils, Soap	129
Optima	46
Oxalic acid	57
Oxalic acid kit	57
Oxalic vaporizers	57

Package Bees		
Pail		
Pail Holder		
Pallet Clips		
Paramoth		61
Patties		48-50
Plastic Domes		
Plasticell	<mark>.</mark>	
Pollen Trap	<mark>.</mark>	
Poster	<mark>.</mark>	
Pro Nuc Box		63
Propolis Tran		26

# INDEX

Pumps:		
Honey		9 <mark>7</mark>
Fructose.		42
	e Cavity	
Pump Con	trol/Strainer	99

Q

0	Q	
Quee <mark>n:</mark>		
Cage Holder		67
Candy Cup		
Cell Cups		
Cell Protectors		
Clip Catcher		
Clipping Scissors .		
Cloake Board		
Entrance Disc		66
Excluder		25, 32
EZI-Queen System		65
Follower Boards .		
Mailing Cage		
Marking Cage		
Muff <mark>.</mark>	<mark></mark>	6 <mark>6</mark>
Nuc Introduction E	Board	6 <mark>4</mark>
Paint Markers	<mark>.</mark>	65
Rearing Hotel		64
Shipping Carton		
Queen Rearing	•••••••••••••••••••••••••••••••••••••••	

K	
Rabbets, Metal	20
Reducers, Entrance	39
Refractometers	.111
Respirator - Half-mask	57
Rim & Sticks Spacer Set	5 <mark>8</mark>
Robber Screens	3 <mark>8</mark>
Rod Support	20
Round Section	41

# s

S	
Scale, Soap/Candle	
Scratcher, Cappings	
Screened Bottom Boards 8, 21, 30, 33, 142	
Screen Robber	
Screens	
Strainer	
Varroa	
Seals, Tamper Resistant	
Shim Super	
Shrink Bands	
Sieve, Double	
Signs	
Skep Jars 30z/12oz	
Slatted Rack	
Small Hive Beetle Trap56	
Smoker Bellows	
Smoker Fuel	
Smokers	
Snap Caps	
Soap Making	
Soap Making Kit 128	
Soap Molds	
Speed Control	
Spinners, Capping	
Spout Cap	
Spray, Wasp and Hornet140	
Sprayer	
Spur Embedder	
Stands, Hive	
Stand, Adjustable Bottle Fillng	
Stand, Bucket Filter	
Staples, Hive	
Sticky Board	
Stirring System101	
Stops the Sting	
Strainers	

Stran Tie Down		20
Suits		72
Super Cart	<mark>.</mark>	83
Supers	8, 10-12, 15-17, 29, 4	41
Support Hive	·····	64
Support Pins		20
Swarm Catch	· · · · · · · · · · · · · · · · · · ·	62
Swarm Catch Box		62
Swarm Lures		62
Sweat Bands		73

#### Т

Tanks:	
Cappings	<mark>.</mark> 85
Clarifier	
Pantry	
Scraper	
Stainless	
Storage	
Uncapping	
Water-Jacketed	
Terramycin	
Tetra-B Mix	
Thermometer	
Thumb Screw, Metal	1, 120, 134
Replacement	98 110
Tie Down Strap	
Toolbox, Multipurpose	
Tools	
Top Bar Hive	
Trap:	20
Pollen	
Propolis	
Swarm Catch	
Small Hive Beetle	
Trousers.	
Truck, Drum Handling	83

U Uncapping Equipment . . . ..79-82

V	
VFD Laws	
Valves	98, 102
Vaporizers	
Varroa Easy Check	<mark>.</mark> 55
Varroa Screen	
Veils	
Vitamin-B-Healthy	
,	
W	
Wax Moth Control	
Wax Pan.	
Wax Tube Fastener	
Wax Working Rates	
Wick Needle	
Wicking	
Winter Wraps	
Wire Crimper.	
Wire, Frame	
Woodenware15-17, 21, 23-24	
43-45, 63	, 01, 11,
Wood Pellets	35



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