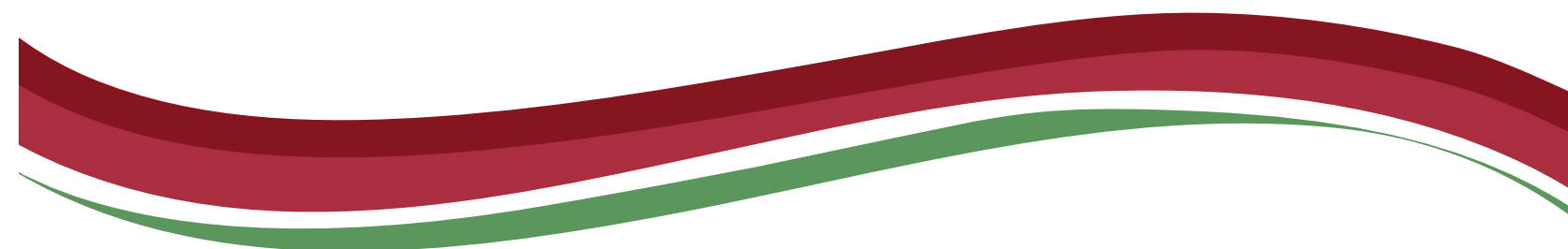




"we supply the goods to keep you growing"

2019



Mission Statement

"Become the preferred distributor amongst growers by way of partnership, superior customer service and dedication to provide the highest quality of products and services."

Corporate and Manufacturing
Oxnard
2901 Sturgis Road Oxnard, California 93030
Phone: 800.247.1184
Fax: 805.988.6007

Hours of Operation: 7:30 am to 4:30 pm PST Monday through Friday.
Receiving by appointment only.

San Marcos
1004 Rancheros Drive San Marcos, Ca 92069
Phone: 800.247.1184
Fax: 760.735.8179

Hours of Operation: 7:30 am to 4:30 pm PST Monday through Friday.
Receiving by appointment only.

Morgan Hill
355 Kirby Ave. Lot #2 Morgan Hill, CA 95037
Phone: 800.247.1184
Receiving by appointment only.

American Horticultural Supply, Inc.

"we supply the goods to keep you growing"



American Horticultural Supply promises to deliver quality, innovative products, equipment, and services direct to you the grower. Today and tomorrow, we're here to help make your operation cost effective and timely with friendly, responsive staff, and a sales team brimming with industry experience. For over thirty years AHS has served the west coast green industry with a passion for growing along with you. Browse through this catalog to see the variety of items we offer. Contact your AHS sales person, or visit an AHS branch to discuss your individual production requirements. The AHS Team is looking forward to serving you.

At AHS ~ *"we supply the goods to keep you growing"*

AHS supports these industry organizations:



American Horticultural Supply's featured vendors:



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Dollies & Carts

Our manufacturing facility is ready to fill your orders!

Jumbo Tree Dolly

The **AHS Jumbo Tree Dolly** boasts a 34½" wide by 22" deep cradle with 5'5" tall handles for extra leverage and ample space for hands. Our unique design allows the user to slide and carry a tree box from the corner, as opposed to straight on. This feature allows one person to handle some trees alone. Easily carries 24", 30" or 36" boxes. Available in two & four wheel designs.

2 Wheel #04750-1205

4 Wheel #04750-1205-2M



Narrow Tree Dolly

Especially for narrow gates or aisles. Only 21" wide, this dolly can make the fit with strength & dependability. Stands 6' tall with a 16" deep cradle.

Narrow Dolly

#04750-1207

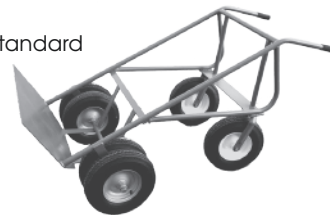


Heavy-Duty Dolly

Lay down easy with this muscular model. At 30" wide, this dolly will roll through standard gates while eliminating lift distance from a resting position.

4 Wheel #04750-1208

6 Wheel #04750-1208-2M



Mighti-Mini

The **Mighti-Mini Tree Dolly** is a mere 26" wide and fits through the narrowest aisle or gate. The ergonomically comfortable 64" height makes it a snap to maneuver loads of up to 700 pounds. The 9" deep by 18" wide cradle holds tree boxes up to 24". As an added feature, the moveable prong adjusts to the height of your can or box for extra security.

Mighti-Mini

#04750-1203



Can Cart

With a wheel base of 19" this nifty model moves easily through tight areas. Optimally designed for 15 gallon containers but can carry many other sizes. The **AHS Can Cart** is 4'6" tall for ergonomic comfort.

Can Cart

#04750-15-CAN



Push Cart

This heavy-duty cart was designed for sixty one gallon cans, or ten fifteen gallon cans, or twenty-one five gallon cans. The 32" x 72" bed is easy to maneuver on concrete or gravel.

Push Cart

#04750-PC-4



Dollies & Carts

AHS can manufacture custom carts for your unique needs.



Retail Wagons

Perfect for retail garden centers. Our **Retail Wagons** have swivel front steering and easily carry a small collection of plants.

Retail Wagon

4 Wheel 24" x 36" deck
#04750-PC-1

Retail Wagon

4 Wheel 36" x 48" deck
#04750-PC-2



Nursery Cart

This ultimate, heavy-duty nursery cart is maneuverable in really tight aisles. Ample 24" x 48" open mesh bed, handles a comfortable 32" above the ground.

Nursery Cart #04750-5000



Lowboy

If you've ever had to lift heavy plants onto a high cart, you'll appreciate our **Lowboy**. The mesh bed is a mere 8" off the ground, 24" wide by 48" long. A comfortable 28" ground-to-handle height and balanced design move heavy plants with ease.

Lowboy #04750-2448



Wheelbarrows

Our very popular **Wheelbarrows** are ideal for use in the greenhouse, garden center or growing grounds. This hard worker saves you steps and pays for itself many times over.

The 3/4" expanded steel open-mesh design eliminates water buildup on the bed.

Both sizes feature perfect balance.

Small Wheelbarrow

24" by 36" bed with a handle
height of 26"
#04750-2436-11

Large Wheelbarrow

26" by 58" bed with a handle
height of 28"
#04750-2658-21



Flat Carriers

Our **Flat Carriers** are light weight with easy-grip handles 26" off the ground.

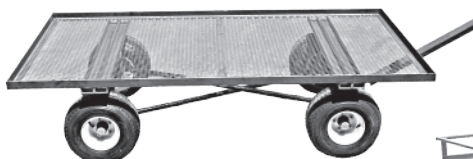
Each section is 18" wide and 36" long with an 8" height between layers.

18 Flat Carrier

3 layers high for a total height of 36"
#04750-18

24 Flat Carrier

4 layers high for a total height of 44"
#04750-24



Custom Tracking Trailer

Amazing Maneuverability!

For ease of use with long term durability, nothing can beat our **Tracking Trailers**.

The 5th wheel steering for both front and rear connected axles allows the trailer to move around tight corners.

4x8 Tracking Trailer

48" by 96" bed
#04750-TT-4x8

add sides - #04750-4x8-TR

add expandable steel mesh - #04750-W-EXP-13G



1-800-AHS-1184

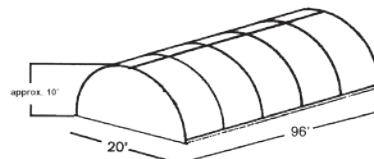
Cold Frame Kits

AHS Quonset Frames are inexpensive structures designed for quick assembly.

3 gauge

#COLDFRAME4 -20' wide Ground to Ground

17 Arches 20' -1 3/8" OD tubing #16 gauge
1 row @96' of purlin consisting of 4 24' swedge pipes (1 3/8" Pipe / 16 gauge)
17 U-Bolts #9
20 Pieces of 20' rolled Edge13 gauge
200 Tek Screws
*use 32 for ground to ground covering



#COLDFRAME1 -20' wide Post to Post

17 Arches 20' -1 3/8" OD tubing #16 gauge
1 row @96' of purlin consisting of 4 24' swedge pipes-(1 3/8" Pipe / 16 gauge)
34 Posts @ 6' (1 5/8" Pipe / 14 gauge)
17 U-Bolts #9
20 Pieces of 20' Rolled Edge13 gauge
34 Sets of Galvanized Nuts & Bolts
200 Tek Screws
*use 24' for roof covering



#COLDFRAME2 -24' wide Post to Post

17 Arches 24' -1 3/8" OD tubing #16 gauge
1 row @96' of purlin consisting of 4 24' swedge pipes (1 3/8" Pipe / 16 Gauge)
34 Posts @ 6' (1 5/8" Pipe / 14 gauge)
17 U-Bolts #9
20 Pieces of 20' Rolled Edge13 gauge
34 Sets of Galvanized Nuts & Bolts
200 Tek Screws
*use 28' for roof covering



#COLDFRAME3 -30' wide Post to Post

17 Arches 30' -1 5/8" OD tubing #16 gauge
3 rows @ 96' purlin consisting of 12 24' swedge pipes (1 3/8" Pipe / 16 gauge)
34 Posts @ 6' (1 7/8" Pipe / 14 gauge)
51 U-Bolts #15
20 Pieces of 20' Rolled Edge 13 gauge
34 Sets of Galvanized Nuts & Bolts
200 Tek Screws
*use 36' for roof covering



AHS Cold Frames are fabricated in our Oxnard, CA manufacturing facility. Order from our standard kits, or design your own from individual components. We can provide structures to suit your growing needs. And AHS carries extra parts such as arches, posts and purlins. Individual pieces and raw tubing are always available.

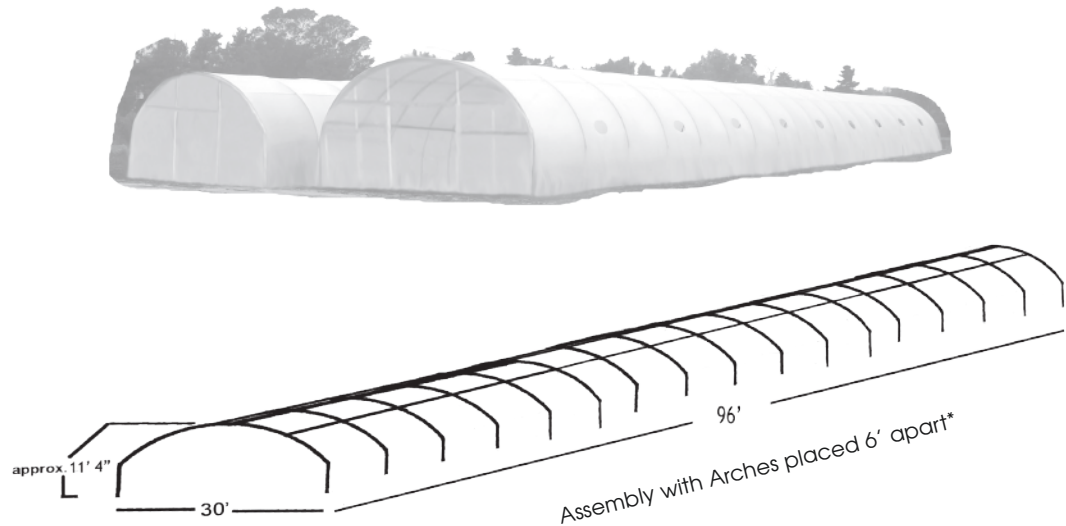
- * Plastics starting on page 10, not included with kits.
- * Save 10% off standard plastic rolls when ordering together with standard Cold Frame Kits.
- * Suggested sizes on this page are for arches + 4' above ground legs.



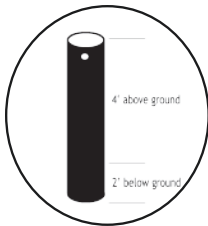
Versatile **AHS Quonset Style Structures** can be used as Cold Frames, Shade Houses or both!

Cold Frame Kits

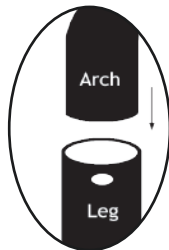
Easy Cold Frame Assembly



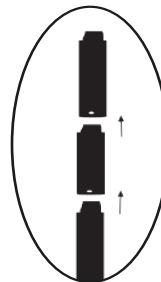
*Arches can be placed 4', 5' or 6' apart depending on wind &/or snow conditions.



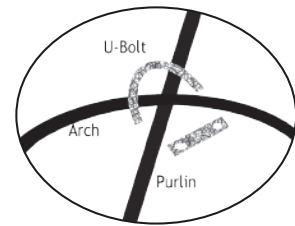
1. Place legs
2' underground



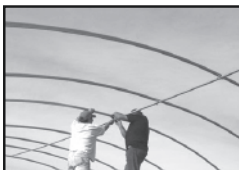
2. Arch fits into
pre-drilled leg,
drill through arch,
add screw



3. Swedge fits into
drilled end to
form purlin,
drill & add screw
for extra support



4. Attach purlins under
arches using U-bolts



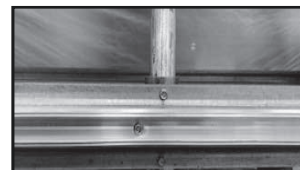
- After placing arches in legs, add purlins under arches using U-bolts



- Add 3 purlins for 30' arches, 1 purlin for 20' arches



- With the Tek-Screws provided, screw rolled formed edge on the outside of the coldframe structure along both the top and bottom of the posts.



- With the Tek-Screws provided, screw the aluminum locking base on the peak of the rolled formed edge.



- Attach locking aluminum base end arches and posts. Knee braces optional

Use locking wire to secure plastic film with the locking aluminum base.

Tube & Fittings

American Horticultural Supply stocks galvanized steel tubing from Allied, with a special zinc coating process that provides superior corrosion resistance. Purchase raw tubing in standard lengths or have our manufacturing department cut & drill to your specifications. AHS supplies all the accessories to complete your shade house project.



Cold Frame Components

Tube 14 gauge 1½" OD x 24' galvanized	lf	#P14G158G
Tube 14 gauge 1½" OD x 24' galvanized	lf	#P14G178G
Tube 16 gauge 1½" OD x 24' galvanized	lf	#P16G138G
Tube 16 gauge 1½" OD x 24' galvanized	lf	#P16G158G
Tube 16 gauge 1½" OD x 24' galvanized with swedge	ea	#P16G138GS24
Tube 16 gauge 1½" OD x 24' galvanized with swedge	ea	#P16G158GS24
U-bolt 5/16" x 2½" x 3¾" with plate	ea	#UBOLT15
U-bolt ¼" x 2" x 3¼" with plate	ea	#UBOLT9
20' Arch ground to ground	ea	#ARCH20GTOG
20' Arch with DogLeg	ea	#ARCH20DL
24' Arch with DogLeg	ea	#ARCH24DL
30' Arch with DogLeg	ea	#ARCH30DL



Kee Klamps®

Create Shade Structures in any imaginable configuration utilizing the quickest way ever to assemble structural pipe! Kee Klamp fittings are strong, malleable iron, slip-on fittings designed to be used with standard iron pipe. Kee Klamps require no welding, threading, drilling or bolting and are 100% reusable.

#10 Single Socket Tee



#25 Three Socket Tee



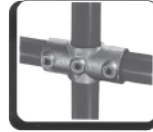
#C50 Single Socket Swivel Tee



#14 Straight Coupling



#26 Two Socket Cross



#20 90° Side Outlet Elbow



#35 Three Socket Cross



#21 90° Side Outlet Tee



#40 Four Socket Cross

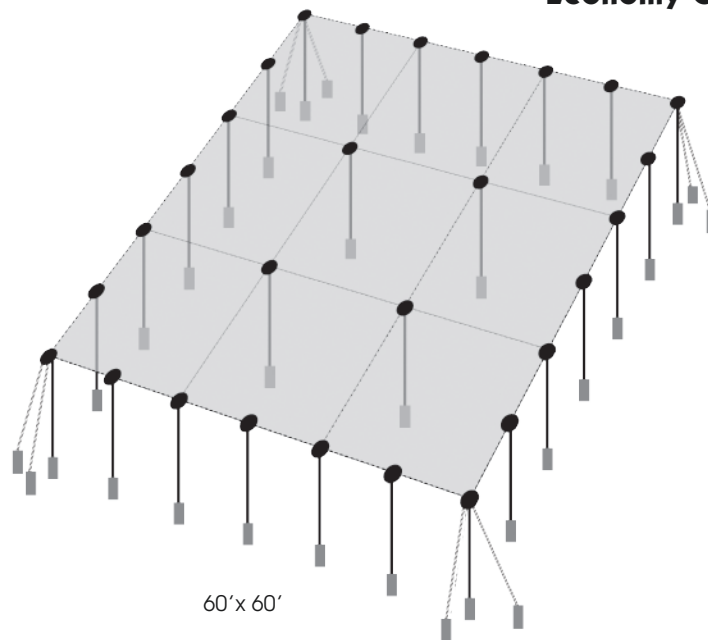





#10 Single Socket Tee	#45400-10-8
#14 Straight Coupling	#45400-14-8
#20 90° Side Outlet Elbow	#45400-20-8
#21 90° Side Outlet Tee	#45400-21-8
#25 Three Socket Tee	#45400-25-8
#26 Two Socket Cross	#45400-26-8
#35 Three Socket Cross	#45400-35-8
#40 Four Socket Cross	#45400-40-8
#C50 Single Socket Swivel Tee	#45400-C50-8

Parts listed fit our 1½" outside diameter tubing. Other sizes are available.

Shade Structure Components

**Economy Cable Structure Shade Houses
are easy to build...**



-  12' legs (2' below ground)
-  Footing below ground
-  Cable 3/16" 7x19 gauge

Lacing Cord



Our lacing cord is perfect for threading through shade cloth grommets to secure fabric to a steel structure.
400' roll
#69900-B-CORD

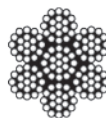
Monofilament Rope



Choose reels of black polypropylene rope for a variety of all around tasks.
1/4" x 4000' roll
#78220-DANLINE-ROPE

Aircraft Cable

Use our stainless steel wire rope in high wind locations for added integrity. This is the same cable used in our economy shade structures.
3/16" 7x19
5,000' roll
#48350-316719



Eye & Eye Turnbuckle

For use with aircraft cable.
1/2" x 9" ea
#48350-1/2X9JETB



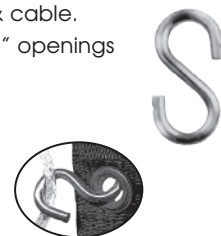
Cable Clamps

1/4" ea
#48350-3/16C



S-Hooks

Zinc plated for use with grommeted shade cloth & cable.
1 3/4" length, 1/4" openings
50/pk
#13800-S-3



S-Hook over Grommet
& Cable

SOLARIG™ ... and you are covered!



- SOLARIG...the World's Strongest, Longest Lasting Film
- Amazing Puncture and Tear Resistant WOVEN POLY
- IR, Anti-Drip, Excellent UV Block-Out, Enhanced Light Diffusion
- Can be Cut, Sewn, & Grommeted to your specifications by AHS

SOLARIG 182

At 15 times stronger than traditional polyethylene films, Solarig woven polyethylene cloth is *the* premier greenhouse covering for all types of cultivation. Lifetime enhanced diffusion properties are an inherent part of the unique Solarig manufacturing process, eliminating shadows and creating optimum lighting conditions for multi-level growing practices. Optional premium additives include; Anti-Drip to prevent droplets from falling onto plants, UV block-out to reduce the spread of fungal diseases and deter insects from entering the greenhouse, and IR additives to keep the temperature higher during cold nights. Solarig's extra strength (3500lb/yd) not only make it hail, wind and tear resistant, but easier to install than regular plastic because Solarig holds it's shape. #55850

SOLARIG 182 IR/AF

Cut to order- 100' minimum, 5' increments:

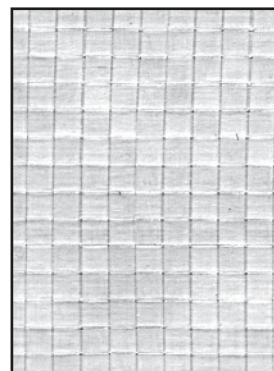
13' width
24' width
28' width
32' width
36' width
42' width
48' width



Parameter	Units	Specification
Cloth Weight	oz/sqft	5.1 ± 5%
Breaking Strength	lb/in	≥84
Elongation at Break	%	≥20
Tear Strength	lb	≥33
Light Transmission	%	88%
Diffused Light	%	55% ± 10%
UV stability warranty	Years	6

The test data is based on an average taken over several productions runs and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications.

SOLARIG magnification



Custom Sizes & Quantity Discounts are always available from AHS!

www.AmericanHorticulturalSupply.com

Modern Greenhouse Plastic

SOLARIG 156

Solarig 156 is an economical alternative for covering AHS cold frames, ideal for high tunnels, or as the bottom layer in a double layer installation. This tear resistant woven-then-coated polyethylene cloth can be cut and sewn to create any size or shape, with pockets, ropes or grommets. Excellent light diffusion lasts the life of all Solarig films. Optional additive packages assure block-out of harmful UV light, anti-drip (no drips here!), and of course- infrared (IR) to keep the temperature higher during cold nights.

SOLARIG 156 IR/AF

Cut to order- 100' minimum, 5' increments:

24' width • 28' width • 32' width • 36' width

42' width • 48' width

Parameter	Units	Specification
Cloth Weight	oz/sqft	4.1 ± 5%
Breaking Strength	lb/in	≥75
Elongation at Break	%	≥20
Tear Strength	lb	≥30
Light Transmission	%	88%
Diffused Light	%	55% ± 10%
UV stability warranty	Years	4

The test data is based on an average taken over several production runs and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications.

SOLARIG BW190

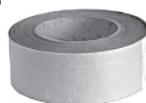
- Super strong. Opaque, coated woven polyethylene roof sheeting.
- UV stabilized polyethylene coated black one side and white on the other.
- Ideal for lightweight, seasonal or temporary work, storage and recreational covers.
- Provides a shady, cool and comfortable environment.
- 5 year Warranty.

Parameter	Units	Specification
Cloth Weight	oz/yd2	5.6 ± 5%
Breaking Strength	lb/in	≥106
Elongation at Break	%	≥18
Tear Strength	lb	≥44
Cloth Standard Width	feet	6'9" / 9'8" / Welded up to 48'

The test data is based on an average taken over several production runs and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications.

SOLARTAPE

Customize your installation with proprietary adhesive tape specially formulated to stick to Solarig 182 or 156
SolarTape rolls are 2" x 75'
48 rolls per case
#55850-SOLARIG-TAPE



AHS Side Wall Program

Our AHS manufacturing facility in Oxnard, CA carries master rolls of Solarig for our Side Wall Program. We can custom cut lengths without additives for incredible savings and easy installation. Pockets for tubing or cable can be added upon request.

SOLARIG 140 No additives - 10' width
- 13' width



SOLARIG®
...and you are covered!



Greenhouse Plastics



Tufflite IV™

Premium 6 mil, 4 Year Film with UV block, anti-dust and chemical resistance properties. Just as the name implies, this is really tough stuff. In widths up to 56'

Tufflite IV White™

Same features and warranty as Tufflite IV with a 55% opacity.

6 mil Standard Widths - 10', 14', 20',
24', 28', 32', 36', 40', 42', 48', 50'

Tufflite Infared™

Energy saving materials put money in your pocket!
Includes special heat retention qualities plus anti-condensate to protect your precious blossoms from drips.

Over Winter

Nursery Clear in 3, 4, or 6 mil is fully warranted for one year. 10' - 40' widths

Also available:
Nursery Black in 4 or 6 mil
Black Construction Film 4 mil
Natural Construction Film 4 mil
Black & White Silage Film 5 mil



SunView 4 was developed to meet the growing needs of the growers in North America to produce quality crops. Our High- Technology greenhouse are based on the latest developments and technologies in the manufacturing process SunView 4 is de-signed to transmit more light while maintaining superior mechanical properties. With added features such as "AntiDust" "Superior Tear Resistance" Superior Puncture Resistance"

SunView Therm was developed to exceed the expectations of growers by providing superior Anti Condensate performance: The Anti-Condensate properties modify the surface; as a result water droplets are spread into a continuous water layer which subsequently runs down along the slope of the These increase light transmission. Thermicity: Special properties are incorporated within the which block IR radiation and help

maintain a controlled temperature in the greenhouse, providing plant insulation and less cycling of heaters at night. We 2 Thermal One of which s 30% Light The second has an industry leading 55% Light Anti-condensation: The properties modify the surface; as a result water droplets are spread into a continuous water layer which subsequently runs down along the slope of the These increase light transmission

Overwinter SunView Overwinter is available in various opacities: 30%, 55%, and 70% White. As well as Clear. All of our overwinter are Tri-Layered. SunView Overwinter was developed to provide protection from harsh winter climates.

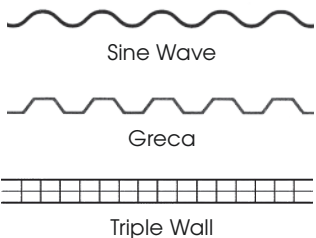
PA4632125	POLY-AG 4 YEAR 6 MIL 32' X 125'
PA4632150	POLY-AG 4 YEAR 6 MIL 32' X 150'
PA4636210	POLY-AG 4 YEAR 6 MIL 36' X 210'
PA4640125	POLY-AG 4 YEAR 6 MIL 40' X 125'
PA4648260	POLY-AG 4 YEAR 6 MIL 48' X 260'

Polycarbonate Corrugated Sheet

- Features UV Protection, optional Anti-Drip / Anti-Fog Coating
- 10 year manufacturer warranty against yellowing
- Easy to install / cut and drill with standard tools

Rooflite®

Ideal for greenhouses where excellent light transmission is needed in a lightweight sheet. Virtually unbreakable, polycarbonate corrugated sheet is 20 times stronger than acrylic, and 120 times stronger than glass. Rooflite Sine Wave is perfect for replacing those caustic fiber-glass panels. **Rooflite HD** premium quality polycarbonate sheets feature the latest in product technology providing 90% light transmission and 100% diffusion. AHS special orders a variety of sizes and corrugation patterns in White, Clear and Opal. Rooflite is also available in flat sheets. Choose **Macrolux®** triple wall panels in 6, 8 or 10mm for applications where heat saving is a concern. #16078



Plastic Accessories

Extend the life of your coverings even longer by attaching without puncturing!

Wire Locks

Wire Locks are a galvanized attachment system that helps prevent rips or tears. Often referred to as “Wiggle Wire”

Sold in sections.

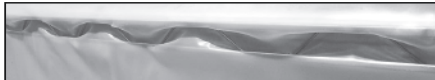
- (1) 12' Base
#50305-BASE
- (2) 6' PVC Coated Wires
#50305-WIRE



Wire Lock



Wire Lock Installed



Wire Lock Base attached to foot



Inflation Fans

INFLATION BLOWER 60 CFM 115 VOLT	#58900-B60
POLY INFLATION BLOWER 148 CFM 115 VOLT	#58900-B148
MOUNTING BRACKET	#66000-1426
AIR DEFLECTOR	#66000-1427
HARDWARE FOR BRACKET	#66000-1429
AIR TRANSFER ENDS 1 SET	#66000-1437
BLACK CONNECTOR TUBING	#66000-1439



White Vinyl Batten Tape
3/4" x 500'
#38105-BATTENTAPE

Poly Patch

Amazing reinforcement, patch and repair tape.

2" x 48'	#34460-2
4" x 48'	#78220-4
6" x 48'	#78220-6
10" x 48'	#78220-10



Liquid Shade Compound

Ready to use in three different formulas providing the right amount of coverage for any application.
One 5-gallon bucket covers about 10,000 square feet.

Light Stick- Use for seasonal or temporary shading.

Regular- Good choice for year-round shading, excellent for coastal fog and drizzle areas.

Perma Stick- Just as the name implies, permanent shading.



Shade Fabrics

Custom Made Shade

At AHS, we custom fabricate shade coverings to your specifications in our own manufacturing facility using UV stabilized fabrics that resist mildew and abrasion. Don't be fooled by inferior imitations, our premium fabrics will last up to ten years eliminating repeated installations. Custom cut, seamed, taped & grommated, all configurations can be accommodated. Call us for a quote today.

Double Layer Shade TenCate Nicolon®- Many successful growers are using a double layer system of shade cloth as technology increases and economics demand maximum production and improved quality. Nicolon suggests using the following table to figure the correct combination for your crops and conditions. One layer of 30% shade cloth is letting 70% of the light through. Adding a layer of 55% shade would actually be shading 55% of the 70%, or 38.5%. Rounding this off and adding to the original 30% equals 69% shade. To use the following table, find the shade of one layer in the left hand column, then go horizontally across the table to the desired shade %. When desired shade is found, look at the top row of numbers to determine the shade density of the layer needed to give the desired shade.

Double Shade Layer

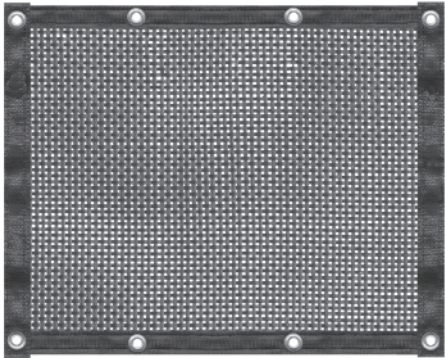
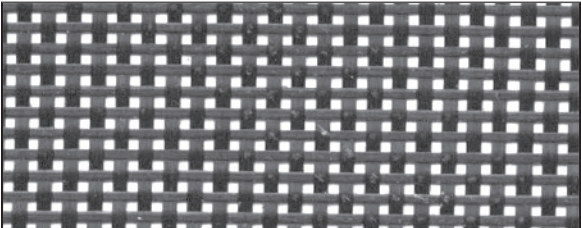
+	30	47	55	63	73	80	85	95
30	51	63	69	74	81	86	90	97
47	63	72	76	80	86	89	92	97
55	69	76	80	83	88	91	93	98
63	74	80	83	86	90	93	94	98
73	81	86	88	90	93	95	96	99
80	86	89	91	93	94	96	97	99
85	90	92	93	94	96	97	98	99
95	97	97	98	98	99	99	99	99

Woven Shade Cloth TenCate Nicolon®

Our black woven polypropylene shade fabric is economical and long lasting. Reinforced binding tape is sewn around the perimeter and grommets are added for lashing. We offer the lowest prices in the land!

Standard Widths: 6', 10', 12', 15'

Percent Shade	30%	47%	55%	63%	73%	80%	95%
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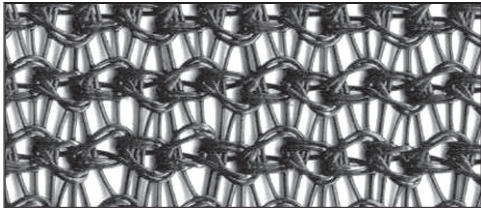


Knitted Shade Cloth

Knitted polyethylene shade cloth is tough, durable and needs no taping or binding. It will not unravel, shrink or fray.

Standard Widths: 6', 10', 12', 15'

Percent Shade	30%	40%	50%	60%	70%
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Ground Cover • Weed Barrier

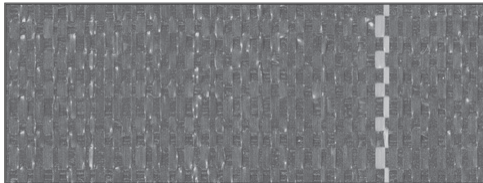
Ground Cover inhibits unwanted weeds, greatly reduces soil erosion, and can filter salt and chemical run-off.

Rolls are 300' long in 3', 4', 6', 10', 12' & 15' widths

#46200-3.2oz

#50305-3.85oz

Please contact us for more information.



Specialty Fabrics

Be Prepared

Frost Protection

Agribon®

For more than 20 years Agribon® has been the best ally of the farmer in the defense of low temperature crops and plague attack. Using Agribon® also helps to increase quality and production while, at the same time, moving forward the harvest date. Agribon® is a non-woven fabric cover, ultra-light and resistant to exposure to the environment; it allows light, water and air to pass through and is reusable. Agribon® is useful for various crops such as melon, tomato, green pepper, hot peppers, watermelon, pumpkin, strawberries and others, among others. It is also useful for the protection of banana tree fruits and banana.

AG - 19 Insect Control and Light Frost Protection

Light weight .5 oz per sq yd
Light enough to be laid over plants without hoops or frames.
Strong enough to withstand light to moderate wind and other stress.
85% light transmittance.
Provides up to 4°F of frost protection

Example Sizes

20' X 1000'
30' X 1000'
9' X 250'

AG - 30 Medium Frost Protection

Medium weight .9 oz per sq yd
Widely used for frost protection on citrus, strawberries, vegetables and nursery stock.
It conserves water by reducing evaporation.
70% light transmittance.
Provides up to 6°F of frost protection.

Example Sizes

26' X 500'
26' X 800'
39' X 800'
6.9' X 500'

AG - 50 Heavy Frost Protection

Heavy weight 1.5 oz per sq yd
Protect fruit trees from late spring frost damage, and shrubs and vegetable crops from unseasonably low temperatures.
Provides 6-8°F frost protection, with 50% light transmittance.

Example Sizes

10' X 1500'
10' X 500'
14' X 500'
20' X 1000'
26' X 500'
30' X 800'

AG — 70 Extra Heavy Weight

Extra heavy weight 2.0 oz per sq yd
Provides 8 + °F of frost protection, with 30% light transmittance.

Example Sizes

13' X 300'
26' X 300'

Truck Covers

All sizes! Custom fabricated to your dimensions.

BLK Economy Truck Cover 12 mil, 12' width
#46200-25109-12

BLK Premium Truck Cover 28 mil, 12' width
#46200-20619-12

BLK & Tan Nursery Truck Cover, 16' width
provides cool 82% shade
#01018-10480

Screens

At AHS, we can custom fabricate all types of fabric coverings for your growing needs.

Insect Screen	Insect Screen	Tennis
51 x 25 MESH	23 x 15 MESH	Windscreen
#01018-30121	#01018-30123	#46200-21612

Propagation

Rooting Hormone promotes rapid root growth

Dip 'N Grow®

A liquid rooting concentrate that is easily diluted with water to the required strength for soft, medium or hardwood cuttings. One gallon does it all! Healthier for workers and plants, the formula utilizes an alcohol base that is self-sanitizing and free of airborne dust particles.

Dip 'N Grow 1 Gallon
#DIPNGROW1GAL

Dip 'N Grow 16oz
#DIPNGROW



Hormex®

Uses include: cuttings, clones, transplanting, bare root planting, lawns & groundcover, indoor plants, cut flowers

Rooting Powder #1 - herbaceous plants, Poinsettia, Rose, Bougainvillea

Rooting Powder #3 - Arborvitae, Azaleas, Blueberry, Pyracantha, Ivy

Rooting Powder #8 - dormant leafless cuttings, Grape, Maple, Lilac

Rooting Powder #16 - Junipers, Thuja

Rooting Powder #30 - Ilex, Taxus



Propagation Mats keep seedlings and cuttings warm and cozy!

Pro Grow Propagation Mats & Thermostats

Cozy seedlings. That's what will sprout from flats placed directly on your **Pro Grow** propagation mats. These **heavy** rubber mats produce even bottom heat.

Prop Mat 22" x 22" flat capacity 2 1020's
200 watts @ 120 volts
#52600-PM2



Gro-Control Thermostat
for use with up to 2 mats
#52600-GC-1

Prop Mat 22" x 60"
flat capacity 5 1020's, 200 watts @ 120 volts
#52600-PM9A



Gro-Control Thermostat
for use with up to 4 mats
#52600-GC-4

Agritape



The Agritape Root Zone Heating System can be custom configured to fit any bench layout. This system is composed of Agritapes in 11" widths, any length, the aluminum mesh screen that rolls out over the tape grounding and protecting the tape, and a thermostatic controller. Smaller growing projects can be accommodated with the standard units described below.

Agritape Heat Mat
11" x 10' comes with 12" wide grounding screen
#38105-11

AT-JR Controller
Operates up to 80 linear feet of Agritape within 1°F
#38105-AT-JR

Propagation

Seriously Sterile Cubes hold 40 times their weight in water!



For nearly 50 years, **OASIS®** Grower Products has supplied growers of every size with quality propagation media for vegetative plants, flowers and seed germination. Science based sterile phenolic foam media for every application:

Horticubes® are perfect for hydroponic seed germination of vegetables and herbs. Engineered with lower density and higher drainage this foam has a unique cell structure. Excess water drains from the base of the seed, even with heavy watering. Better drainage also keeps the top of the media drier, minimizing algae growth. The lower density of **Horticubes®** offers minimal resistance for fragile embryonic roots.

Rootcubes® helps vegetative cuttings root faster. A clean, nutrient enhanced spongy media with the perfect balance of air and water to encourage plant growth and get unrooted cuttings off to a strong start.

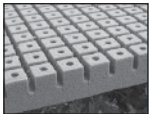
Rootcubes Plus® is a higher density, lower drainage foam developed specifically for propagating particularly slow-to-root vegetative cuttings.

Wedge® media is available in pre-loaded plastic strips in several sizes and tray configurations. The special wedge shape encourages roots to grow downward, developing stronger and faster.

Bulk Boxes

Description	Packed	Item #
5225 Horticubes 1"	3,240 cells/cs	#63100-5225
5231 Horticubes 1" Thin Cut	5,520 cells/cs	#63100-5231
5005 Rootcube 1"	3,240 cells/cs	#63100-5005
5643 Wedge Tray & Medium	1,020 cells/cs	#63100-5643
5635 Wedge Strip with Clips	2,800 cells/cs	#63100-5635
5625 Wedge Double Strip	3,240 cells/cs	#63100-5625
5656 Wedge Strip No Clips	3,640 cells/cs	#63100-5656

Oasis Rootcube® Oasis Wedge® Oasis Horticube®



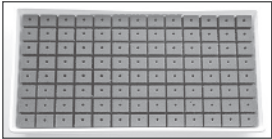
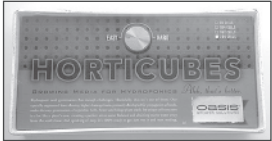
#63100-5635

#63100-5231

Rootcubes and Horticubes

These sheets come individually wrapped inside a white 1020 plastic tray.

Description	Packed	Item #
Rootcubes Plus 50 cells per tray/sheet	50 cells/8cs	#63100-87-55500
Rootcubes Plus 104 cells per tray/sheet	104 cells/8cs	#63100-87-52104
Horticubes 162 cells per tray/sheet	162 cells/8cs	#63100-87-52251
Horticubes 276 cells per tray/sheet	276 cells/8cs	#63100-87-52311



Media & Mixes

Berger Peat Moss & Growing Mixes

High performance products for the professional grower. AHS offers three grades of first quality peat moss harvested from Berger's own deposits in Canada. Plus, AHS now carries premium BM Mixes for every application. Berger Peat Moss is ISO 9001 certified, and Veriflora® - Responsibly Managed Peatland certified. Berger Mixes are also available in bulk packaging, truckload quantities, and with custom ingredients.



"The Root Environment Experts!"

BM1 All Purpose

Ideal for a wide variety of plants. Promotes rapid root growth and a uniform crop.
Components: Sphagnum peat moss (coarse), horticultural perlite, horticultural vermiculite, dolomitic & calcitic lime, initial fertilizer charge, wetting agent
#07634-BM1 3.8 cf bale/compressed

BM2 Germination Mix

Specifically formulated for seed germination in either plugs, trays or a floating system.
Components: Sphagnum peat moss (fine), fine perlite, fine vermiculite, dolomitic & calcitic lime, initial fertilizer charge, wetting agent
#07634-BM2 3.8 cf bale/compressed

OM2 Organic Germinating Mix

Provides an ideal environment for uniform germination and rapid root development.
Components: Fine sphagnum peat moss, fine perlite, fine vermiculite, dolomitic & calcitic lime, organic wetting agent
#07634-OM2 3.8 cf bale/compressed

Horticultural Perlite

4 cf bag 33/pal
#64300-P-HORT-04
6 cf bag 22/pal
#69950-P6-HORT
64 cf tote 2/pal
#64300-P-HORT-64

Propagation Perlite

6 cf bag 22/pal #69950-P6-PLUG
6 cf bag 22/pal
#43855-V-MEDIUM

All Berger pure peat moss types are OMRI certified!

Grower Grade Peat Moss

All purpose peat moss. Use to blend growing mixes or as a soil conditioner.
#07634-PM 3.8 cu/ft 30/pal
#07634-PM-110 110 cu/ft (225 cu/ft yield)

Coarse Peat

Holds more water, holds more air. Reduces the need to add aggregates.
#07634-BPC 3.8 cu/ft 30/pal

BM4 Euro Mix

Best quality peat moss with no additional aggregates. Super coarse structure for excellent water flow and air capacity. Components: Sphagnum peat moss (coarse & super coarse), dolomitic & calcitic lime, initial fertilizer charge, wetting agent
#07634-BM4 3.8 cf bale/compressed

BM6HP 22% Perlite High Porosity

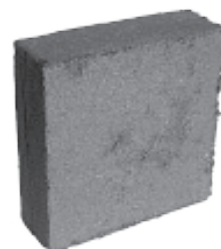
This is our most popular mix recommended for container grown vegetables, herbs and flowers.
Components: Coarse Sphagnum peat moss, horticultural perlite, dolomitic & calcitic lime, initial fertilizer charge, wetting agent
#07634-BM6HP 3.8 cf bale/compressed

OM6 Organic Aggregate Mix

Quick drainage and high aeration for water sensitive plants. Components: Coarse Canadian sphagnum peat moss, horticultural perlite, fine vermiculite, dolomitic & calcitic lime, organic wetting agent & organic compost
#07634-OM6 3.8 cf bale/compressed

Coco Fiber Bricks

4:1 compression ratio 11" x 11" x 4"
200+ bricks/pal
#58695-COCOFIBRE



Media & Mixes

Premium Canadian Peat Moss ~ a Renewable Resource



Big Shot

55 cubic feet of compressed peat moss or mix in one cube.

- Reduce packaging waste
- Save time unloading Peat Moss Cube 55 cf bale 2/pal
#38750-PM55

Grower's Bale Peat Moss

3.8 cf bale/compressed 30/pal
#38750-PM



Sunshine Popular Professional Mixes

Sunshine Use Mix #1

Expert growers choose this versatile formulation for production of a wide variety of crops.
#38750-1-RSI 3.8 cf bale/compressed

Sunshine Mix #2

Similar to #1, but no starter charge has been added, allowing the grower control of fertilization.
#38750-2-RSI 3.8 cf bale/compressed

Sunshine Mix #3

Very fine, suitable for a wide range of growing needs, particularly where less frequent watering is desired. #38750-3-RSI 3.8 cf bale/compressed

Sunshine Mix #4

Used when high air capacity and fast drainage are required: during winter months, with salt and water sensitive crops or where frequent leaching is needed. #38750-4-RSI 3.8 cf bale/compressed

Sunshine Mix #5

Designed to promote superior root development in ornamental and vegetable transplant plugs.
#38750-5-RSI 3.8 cf bale/compressed

What are the benefits of RESILIENCE®

1. **BETTER ROOT GROWTH**
for increased starter uptake and support
2. **INCREASED STEM DIAMETER**
for stronger plants and reduced breakage
3. **LONGER TIME BEFORE WILT**
for increased shelf life
4. **EARLIER FLOWERING**
for more attractive plants, faster

**Results will vary by plant type and grower practices*

For more information on RESILIENCE® visit <http://www.sungro.com>

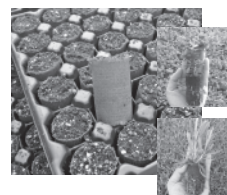
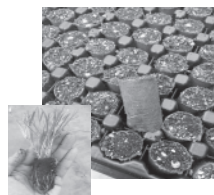
Sunshine Professional Organic Mixes

All Sunshine Mixes are available in organic versions formulated with organic fertilizer and an organic wetting agent. Listed by the Organic Materials Review Institute for use in the production of organic food and fiber, the OMRI logo on each bag assures compliance to OMRI's comprehensive review process.

Eco-friendly Coir ~ Wealth from Waste

Coir Mix

Peat, 20% Coir, 20% Perlite
with a wetting agent, lime and starter charge.
3.8 cf bale/compressed
#38750-COIRMIX



We're excited to be able to offer the same elite pots we use for our own propagation! Our custom in-house blend is a mix of peat moss and perlite with a fertility charge added to help get your cuttings off to a good start. They were developed with the west coast climate in mind - better air porosity for more frequent misting under the warmer and brighter conditions. Our Calipots are also 1/3 deeper than the standard elite pot. The longer profile helps move the water through the soil creating more circulation in the root zone and also allowing for more rooting area and a stronger plant.

Our facility is centrally located in the heart of California, making it ideal for shipping or pick up.

Sizes available are 72 deep cell and 128 deep cell.

1-800-AHS-1184

19

Product. Design. Service.
Masterfully interconnected.



Experience the Gavita approach to lighting.

Light cycles. Growth cycles. Business cycles. We craft lighting solutions to improve all three. With expert lighting calculations, custom designs tailored to your environment, and post-installation performance testing, Gavita has what you need to reach your cultivation goals.



www.AmericanHorticulturalSupply.com

#59450

Containers



Nursery Containers • Black Pots

Choose **Injection Molded Polypropylene Pots** for strength and durability.

Polypropylene Thermoformed Containers provide strength with less plastic.

Blow Molded Polyethylene Pots offer economy and resilience.

Injection Molded

Description	Packed	Item #
#1 side drain 6" x 7"	6,500/pal	#35500-NSR001
#2 side drain 8½" x 8½"	2,700/pal	#35500-NSB002
#3 side drain 9¼" x 9"	1,800/pal	#35500-NSR003
#5 side drain 10" x 12¼"	1,044/pal	#35500-NER005
#5 squat 11" x 10¼"	960/pal	#35500-NSS005
#7 side drain 12¾" x 14½"	600/pal	#35500-NSR007
#7 squat 14" x 11¾"	540/pal	#35500-NSS007
#10 side drain 14½" x 15"	486/pal	#35500-NSR010
#10 squat 16" x 12"	396/pal	#35500-NSS010
#15 16½" x 15½"	594/pal	#35500-NER015
#15 squat 17" x 15"	360/pal	#35500-NSS015
#20 squat 19½" x 17"	216/pal	#35500-NSS020



Volume Pricing & Convenient Delivery!

AHS sells the full line of our featured container manufacturers. Please call an AHS sales representative for manufacturer's catalogs or visit AHS online for more details.

Thermoformed

Description	Packed	Item #
#1 6½" x 7"	7,500/pal	#35500-TFR001
#2 9" x 8½"	3,240/pal	#35500-TFR002
#3 10¼" x 9"	1,800/pal	#35500-TFR003
#3 True 10½" x 11¾"	2,600/pal	#35500-TFT003
#5 11" x 12"	1,584/pal	#35500-TFR005



Thermoformed

Thermo Shorts

Description	Packed	Item #
#1 Smooth side 6¾" x 6¾"	14,049/pal	#35500-TFS0300-PPB
#1 Ribbed side TC 6¾" x 6¾"	14,049/pal	#35500-TFS0301-PPTC



Whiteridge

Blow Molded

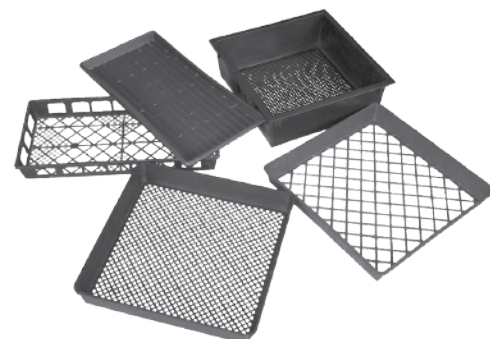


Elite

Description	Packed	Item #
#1 Elite 6.5" x 7"	10,440/pal	#35500-BM0300
#2 Elite 8¾" x 8½"	5,500/pal	#35500-BM0600
#3 Elite 10" x 9"	3,960/pal	#35500-BM1000
#5 Elite 12" x 11"	2,400/pal	#35500-BM2000
#20 Whiteridge 23¾" x 14"	340/pal	#35500-BWS0020
#25 Whiteridge 23¾" x 17"	340/pal	#35500-BW0025
#45 Whiteridge 30" x 18"	90/pal	#35500-BW0045

Flats, Flats, Flats

Description	Packed	Item #
Mesh Flat curved lip 16¼" x 16¼" x 1½"	1,800/pal	#AHS-MESH-1
Prop Flat heavy 16.5" x 18.5" x 2.5"	1,440/pal	#AHS-PROP-18
Propagation Flats 17" x 17" x 2½"	1500/pal	#36200-17x17
High Side Flats 17" x 17" x 2¼"	1800/pal	#36200-HSO
Deep Prop Flat 15¾" x 15¾" x 5"	25/cs	#05000-15X15
Open Tray no holes 10.5" x 21" x 2.5"	100/cs 32/pal	#35500-TVA1020J-100
Open Tray w/slits 10.5" x 21" x 2.5"	100/cs 32/pal	#35500-TVA1020-100
1020 Web Tray 21" x 10.5" x 2¼"	50/cs	#35500-TWA10203
1020 Clear Dome	100/cs 64/pal	#35500-DOM1020



Flats are our specialty ~
BEST PRICING in the LAND

Containers



Pöppelmann pots are state-of-the-art, cost effective containers for the modern operation. Choose 8° for volume and flare, 5° for a wider base. Available in standard colors, custom colors, or custom imprints.
#52328

8" Azalea Series VTD/VTC Premium Thermoformed

Description	W x H inch	W x H cm	Packed	Bulk Pallet
VTD 8.5 - 0335	3 1/3 x 2 1/2	8.5 x 6.5	4,500/cs 11/pal	54,144
VTD 9 - 0350	3 1/2 x 2 2/3	9 x 6.8	3,525/cs 11/pal	47,616
VTD 10 US - 0400	4 x 2 2/3	10 x 7.5	2,726/cs 16/pal	43,560
VTD 10.5 - 0415	4 1/8 x 3 3/8	10.5 x 8.1	2,400/cs 11/pal	29,700
VTD 11 US - 0450	4 1/3 x 3 3/8	11 x 8.3	1,944/cs 16/pal	32,436
VTD 12 US - 0475	4 3/4 x 3 3/8	12 x 9.1	1,460/cs 16/pal	25,800
VTD 13 US - 0500	5 x 3 3/4	13 x 9.8	1,088/cs 16/pal	18,480
VTD 15 US - 0600	6 x 4 1/4	15 x 10	780/cs 16/pal	14,200



5" Standard Series VCC/ VRA /VCA Premium Thermoformed

5" Azalea Series VCD/VCB Premium Thermoformed

Description	W x H inch	W x H cm	Packed	Bulk Pallet
VCD 9 - 0350	3 1/2 x 2 2/3	9 x 6.7	3,525/cs 11/pal	47,616
VCD 9.5 - 0375	3 3/4 x 2 2/3	9.5 x 7.2	3,100/cs 11/pal	38,880
VCD 10 US - 0400	4 x 3	10 x 7.6	2,726/cs 16/pal	43,560
VCD 10.5 - 0415	4 1/8 x 3 3/8	10.5 x 7.8	2,400/cs 11/pal	29,700
VCD 11 US - 0450	4 1/3 x 3 3/8	11 x 8.3	1,944/cs 16/pal	32,436
VCD 12 US - 0475	4 3/4 x 3 3/8	12 x 9.1	1,460/cs 16/pal	25,800
VCD 13 US - 0500	5 x 3 3/8	13 x 9.8	1,088/cs 16/pal	18,480
VCD 16.5 - 0650	6 1/2 x 5	16 x 13	530/cs 16/pal	10,032
VCB 14 - 0550	5 1/2 x 4 1/8	14 x 10.6	975/cs 11/pal	12,480
VCB 14 D - 0550	5 1/2 x 3 3/8	14 x 9	1,000/cs 11/pal	11,000
VCB 17 - 0675	6 3/4 x 5 1/8	17 x 12.9	477/cs 16/pal	9,120
VCB 19 - 0750	7 1/2 x 5 1/8	19 x 14.9	385/cs 11/pal	5,400
VCB 21 - 0825	8 1/4 x 6 1/4	21 x 15.9	264/cs 11/pal	4,000
VCB 22 - 0865	8 2/3 x 7	22 x 17.9	230/cs 11/pal	3,310

Description	W x H inch	W x H cm	Packed	Bulk Pallet
VCC 9 VOL - 0335	3 1/3 x 2 2/3	8.5 x 7.2	4,365/cs 11/pal	54,000
VCC 9 - 0350	3 1/2 x 3 3/8	9 x 7.9	3,300/cs 11/pal	46,125
VCC 9 F - 0350	3 1/2 x 3 1/2	9 x 9	3,270/cs 11/pal	43,890
VCC 10 VOL - 0375	3 3/4 x 3 1/2	9.5 x 8.5	2,970/cs 11/pal	38,550
VCC 10 F US - 0400	4 x 3 3/8	10 x 8.7	2,668/cs 16/pal	43,560
VCC 10.5 - 0415	4 1/8 x 3 1/2	10.5 x 9	2,250/cs 11/pal	29,430
VCC 11 US - 0450	4 1/3 x 3 3/4	11 x 9.6	1,896/cs 11/pal	32,130
VCC 12 VOL - 0450	4 1/3 x 4 1/8	11 x 10.6	1,976/cs 11/pal	24,960
VCC 12 US - 0475	4 3/4 x 4 1/8	12 x 10.5	1,420/cs 16/pal	25,542
VCC 12 F US - 0475	4 3/4 x 4 3/4	12 x 12	1,440/cs 16/pal	25,542
VCC 13 US - 0500	5 x 4 1/2	13 x 11.3	1,024/cs 16/pal	18,270
VCC 15 US - 0600	6 x 5	15 x 13	744/cs 16/pal	14,000
VCC 15 F US - 0600	6 x 5 3/8	15 x 14.6	708/cs 16/pal	13,800
VCC 16 F US - 0650	6 1/3 x 6 1/8	16 x 17.5	380/cs 11/pal	6,192
VRA 14 - 0600	5 3/8 x 4 1/2	14 x 11.4	600/cs 11/pal	8,255
VCA 14 - 0550	5 1/2 x 4 3/4	14 x 12.2	960/cs 11/pal	12,520
VCA 17 - 0675	6 3/4 x 5 1/8	17 x 14.8	450/cs 16/pal	8,960
VCA 19 - 0750	7 1/2 x 7 1/8	19 x 18.2	350/cs 11/pal	5,000
VCA 21 - 0825	8 1/4 x 7 1/4	21 x 18.3	258/cs 11/pal	3,940
VCA 22 - 0865	8 2/3 x 7 1/2	22 x 19.1	222/cs 11/pal	3,240



Premium strong U-Rim

Containers

Made in the USA by Pöppelmann, european leader in horticulture for over 60 years.

8" Azalea Series TO D Classic Injection Molded

Description	W x H inch	W x H cm	Packed	Bulk Pallet
TO 6 D - 0235	2½ x 1½	6 x 4.6	4,750/cs 22/pal	104,500
TO 7 D - 0275	2¾ x 2½	7 x 5.4	3,390/cs 22/pal	74,580
TO 8 D - 0315	3½ x 2	8 x 6.2	3,197/cs 22/pal	80,850
TO 9 D - 0350	3½ x 2¾	9 x 6.9	1,952/cs 22/pal	61,500
TO 9.5 D - 0375	3¾ x 2½	9.5 x 7.3	1,952/cs 22/pal	53,136
TO 10 D - 0400	4 x 3	10 x 7.7	1,850/cs 22/pal	49,300
TO 10.5 D - 0415	4½ x 3¾	10.5 x 8.1	1,440/cs 22/pal	43,680
TO 11 D - 0450	4⅓ x 3⅓	11 x 8.4	1,130/cs 22/pal	30,576
TO 12 D - 0475	4¾ x 3¾	12 x 9.5	830/cs 22/pal	26,400
TO 13 D - 0500	5 x 4½	13 x 10.4	790/cs 22/pal	23,520
TO 14 D - 0550	5½ x 4¾	14 x 10.6	670/cs 20/pal	19,200
TO 15 D - 0600	6 x 4½	15 x 11.4	525/cs 22/pal	20,520



8" Standard Series TO & Saucer Classic Injection Molded

Description	W x H inch	W x H cm	Packed	Bulk Pallet
TO 9 BD - 0350	3½ x 3¾	9 x 8.3	1,265/cs 31/pal	53,125
TO 10 BD - 0400	4 x 3½	10 x 9	1,600/cs 22/pal	42,570
TO 11 BD - 0450	4¾ x 3¾	11 x 9.7	1,270/cs 22/pal	33,930
TO 12 BD - 0475	4¾ x 4¾	12 x 10.7	810/cs 22/pal	24,420
TO 13 BD - 0500	5 x 4¾	13 x 11.6	828/cs 22/pal	24,000
UK 9 D	Saucer for TO 9 BD		4,725/cs 11/pal	
UK 11 D	Saucer for TO 11 BD		1,152/cs 30/pal	

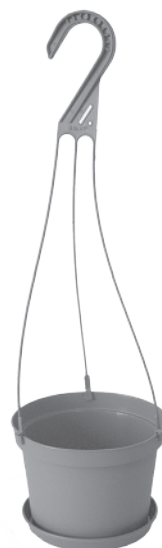
5" Azalea Series MCI Classic Injection Molded

Description	W x H inch	W x H cm	Bulk Pallet
MCI 17 - 0675 Terra Cotta	6¾ x 5¼	17 x 13.1	8,415
MCI 20 - 0800 Green	8 x 6¾	20 x 15.6	4,200
MCI 21 - 0825 Terra Cotta	8¾ x 6½	21 x 16.4	4,200
MCI 26 - 1025 Terra Cotta	10¼ x 8¼	26 x 21.1	2,145

6" Azalea Series MXC Classic Injection Molded

Description	W x H inch	W x H cm	Packed	Bulk Pallet
Round Pots MXC 15 Z G	6 x 4¼	15 x 10	405/cs 30/pal	15,984
Saucers MUC 14 G	5¼ x ¾	13½ x 1½	900/cs 30/pal	
Hangers MHC-33	15¾	40	352/cs 40/pal	

Available in Black, Green and Terra Cotta



Classic strong pot shoulder

1-800-AHS-1184

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Containers



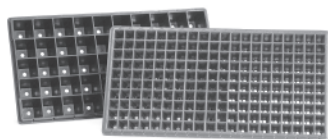
Squares

Description	Packed	Item #
2.5" Kord Traditional 2½" x 2¼"	992/cs 70/pal	#35500-SQN0250
2.5" TLC P64 Polystyrene 2½" x 3½"	800/cs 56/pal	#35500-SQV0064
3" Kord Traditional 3" x 2½"	504/cs 80/pal	#35500-SQN0300
3.5" Kord Traditional 3½" x 3" Green	504/cs 70/pal	#35500-SQN0350-G
3.5" Perennial Jumbo 3½" x 4"	504/cs 60/pal	#35500-SQJ0350
3" TLC PS30 Deep Polystyrene 3" x 5½"	700/cs 40/pal	#35500-SQV0030
3.5" TLC P86 Polystyrene 3½" x 3½"	1,500/cs 30/pal	#35500-SQV0086
3.5" TLC P86D Polypropylene 3½" x 5"	800/cs 30/pal	35500-SQV0086800DPP
3.5" Dillen Deep Vacuum 3½" x 5"	450/cs 54/pal	#35500-SVP04001-CS
3.5" Kord Traditional 3½" x 3" Green	504/cs 72/pal	#35500-SQN0350-G
4" Kord Traditional 3¾" x 3½" Green	900/cs 48/pal	#35500-SQN0400-CS
4.5" Kord Traditional 4¼" x 3¾" Green	510/cs 49/pal	#35500-SQN0450
4.5" Kord Light 4¼" x 3¾" Green	660/cs 42/pal	#35500-SQK0450
5.5" Squareroot Pot 5¾" x 6¾"	250/cs 40/pal	#35500-RDL0550-B



Inserts

Description	Packed	Item #
606 Deep Insert 3¼" 801	100/cs 64/pal	#35500-IJA06065
Standard Insert 2¼" 1006	100/cs 72/pal	#35500-INA08010
Standard Insert 2½"	100/cs 72/pal	#35500-INA10060



TLC® Square Plug Trays 11"x21.5"

Description	Depth	Packed	Item #
50 Square Plug Tray	2.38	100/cs 32/pal	#35500-PLU050S0
72 Square Plug Tray	2.25	100/cs 32/pal	#35500-PLU072S0
98 Square Plug Tray	2	100/cs 32/pal	#35500-PLU098S0
162 Square Plug Tray	1.75	100/cs 32/pal	#35500-PLU162S0
200 Square Plug Tray	1.75	100/cs 32/pal	#35500-PLU200S1
288 Square Plug Tray Deep	1.5	100/cs 32/pal	#35500-PLG288S0
392 Square Plug Tray	1.13	100/cs 32/pal	#35500-PLG392S
512 Common Element Tray	0.88	50/cs 36/pal	#35500-PGA512C0



Azalea Pots

Description	Packed	Item #
6" REGAL AZALEA 6" x 4¾" Green	500/cs 40/pa	#35500-AZD0600
6½" REGAL AZALEA 6½" x 5" Green	450/cs 32/pal	#35500-AZD0650
6" ELITE AZALEA 6" x 4¼" Terra Cotta	520/cs 40/pal	#35500-AZE0600-711
6" ELITE AZALEA 6" x 4¼" Green Bulk	25,000/pal	#35500-AZE0600-B
6" ELITE AZALEA 6" x 4¼" Green	520/cs 40/pal	#35500-AZE0600-CS
6" ELITE AZALEA 6" x 4¼" Terra Cotta Bulk	25,000/pal	#35500-AZE0600TC-B
Clip on Saucer for 6" AZE AZM STD	500/cs 35/pal	#35500-SCL0600
6½" ELITE AZALEA 6½" x 4¾" Green	504/cs 32/pal	#35500-AZE0650
6½" ELITE AZALEA 6½" x 4¾" Green Bulk	18,000/pal	#35500-AZE0650-B
6½" ELITE AZALEA 6½" x 4¾" White Bulk	18,000/pal	#35500-AZE0650WT-B
8" ELITE AZALEA 8" x 5½" Green	270/cs 30/pal	#35500-AZE0800-CS
8" ELITE AZALEA 8" x 5½" Terra Cotta	270/cs 30/pal	#35500-AZE0800-TC
8" ELITE AZALEA 8" x 5½" Green Bulk	10,000/pal	#35500-AZE0800-B-G
8½" ELITE AZALEA clip lip 8½" x 6¼" Green	100/cs 40/pal	#35500-AZE0850
8½" ELITE AZALEA clip lip 8½" x 6¼" Terra Cotta	100/cs 40/pal	#35500-AZE0850-TC
10" ELITE AZALEA 10" x 7¼" Green	100/cs 30/pal	#35500-AZE1000-G
10" ELITE AZALEA 9¾" x 9¾" Terra Cotta	150/cs 40/pal	#35500-AZE1000-TC

Round, Regal & Mini

Description	Packed	Item #
35mm Mini Terra Cotta 1¼"	4,000/cs 45/pal	#35500-ST0125
3.5" Kord Traditional 3½" x 3"	400/cs 72/pal	#35500-STN0350
4" Regal Standard 4" x 3½" Terra Cotta	1,320/cs 48/pal	#335500-STD0400-TC
4" Standard Thermoformed 4" x 3½"	2,500/cs 32/pal	#35500-STT0400
4" Standard Thinwall 4" x 3½" Green Bulk	43,400/pal	#35500-STG0400-B-G
4.25" Elite/Ultra 4¼" x 3¾" Green	1,000/cs 36/pal	#35500-STE0425-G
4.25" Elite/Ultra 4¼" x 3¾" White Bulk	50,000/pal	#35500-STE0425-B
4.5" Regal Standard 4½" x 3¾" Green Bulk	45000/pal	#35500-STD0450-B
4.5" Regal Standard 4½" x 3¾" Green	1,000/cs 36/pal	#35500-STD0450-CS
One Quart 4½" x 4½" Black	528/cs 36/pal	#35500-NC001Q-B
True Quart 4¾" x 4½" Terra Cotta Bulk	25,000/pal	#35500-NC001Q
5" Regal Standard 5" x 5" Green	500/cs 40/pal	#35500-STD0500G
5" Regal Standard 5" x 5" Terra Cotta	500/cs 40/pal	#35500-STD0500G
5" Regal Standard 5" x 5" Terra Cotta Bulk	28,000/pal	#35500-STD0500-B-TC
6" Regal Standard 6" x 5¾" Green	420/cs 40/pal	#35500-STD0600-CS



Panterra Planters

Description	Packed	Item #
4" Panterra Pot 4½" x 3¾"	500/cs 36/pal	#35500-PA0400
4" Panterra Deep Clip-on Saucer	500/cs 60/pal	#35500-SPC0400
6" Panterra Pot 6½" x 5½"	350/cs 32/pal	#35500-PA0600
6" Panterra Pot 6½" x 5½" Bulk	16,000/pal	#35500-PA0600-B
6" Panterra Deep Clip-on Saucer	350/cs 32/pal	#35500-SPC0600
6" Panterra Pot Cover 6½" x 5" Bulk	16,000/pal	#35500-PAC06000-CL-B
6.5" Panterra Bowl 6½" x 3½"	468/cs 32/pal	#35500-PAB0650-CS
8" Panterra Pot 8½" x 6"	250/cs 20/pal	#35500-PA0800
8" Panterra Deep Clip-on Saucer	250/cs 20/pal	#35500-SPC0800
8" Panterra Bowl 8" x 3½"	250/cs 25/pal	#35500-PAD0800
9" Panterra Pot 10" x 7¾" Sandstone	100/cs 30/pal	#35500-PA0900-CS-S
10" Panterra Pot 11½" x 7¾"	100/cs 34/pal	#35500-PA1000
12" Panterra Pot 13¼" x 9½"	50/cs 36/pal	#35500-PA1200
12" Panterra Bowl 12" x 5½"	50/cs 48/pal	#35500-PAD1200
12" Panterra Oval 13½" x 5"	50/cs 64/pal	#35500-PAP1200
12" Panterra Deep Oval Clip-on Saucer	50/cs 64/pal	#35500-SPO120C
14" Panterra Pot 15½" x 11½"	25/cs 36/pal	#35500-PA1400
14" Panterra Bowl 14" x 5¾"	50/cs 27/pal	#35500-PAD1400



Carrying Trays

Description	Packed	Item #
65mm Round 28 Pocket Tray White	50/cs 56/pal	#35500-TRV6528
2½" Deep Square 32 Pocket Tray	50/cs 64/pal	#35500-TRV3225
3" Square 28 Pocket Tray	50/cs 42/pal	#35500-TRK2830
3½" Round 12 Pocket Tray	50/cs 36/pal	#35500-TCR12350
3½" Deep Square 18 Pocket Tray	50/cs 32/pal	#35500-TRV1835D
4" Square 15 Pocket Tray Black	50/cs 70/pal	#35500-TRK1540
4" Round 15 Pocket Tray	50/cs 70/pal	#35500-TRS1540
4½" Square 15 Pocket Tray Black	50/cs 56/pal	#35500-TRK1545
4½" Round 15 Pocket Tray	50/cs 56/pal	#35500-TRS15450
5" Round 8 Pocket Tray	50/cs 68/pal	#35500-TRS0851
6" Round 6 Pocket Tray Bulk	1,200/pal	#35500-TRI06010

Flower Bucket

Description	Packed	Item #
Flower Bucket 8" x 7¼"	190/cs 30/pal	#35500-CFP0807
Flower Bucket 11" x 10" Bulk	3,000/pal	#35500-CFP11100
Flower Bucket 11½" x 14"	2,400/pal	#35500-CFP11140



Hanging Baskets

Description	Packed	Item #
8" Euro Swirl Saucerless Hanging Basket Green	50/cs 75/pal	#35500-HSI0800-G
8" Euro Swirl Saucerless Hanging Basket White	50/cs 75/pal	#35500-HSI0800-W
8" Floral Delux Hanging Pot w/Saucer Green	50/cs 60/pal	#35500-HFO0800
8" Euro Swirl Hanging Basket w/Saucer White	50/cs 60/pal	#35500-HSO0800-W
8" Euro Swirl Hanging Basket w/Saucer Green Bulk	3,600/pal	#35500-HSO08000-B66
8" Inside Saucer	2,000/cs	#35500-SI0800
10" Euro Swirl Saucerless Hanging Pot w/wick Green	100/cs 30/pal	#35500-HSI1000-G
10" Elite Hanging Pot w/wick White	100/cs 50/pal	#35500-HEI1000-CS
10" Elite Hanging Pot w/wick Green	100/cs 50/pal	#35500-HEI1000-CS-G
10" Elite Hanging Pot w/wick Green Bulk	4,000/pal	#35500-HER1000B-G
10" Divider Wick for 10" Pots	1,000/cs	#35500-SDD1000
12" Ultra Hanging Basket w/wick Chocolate Bulk	3,952/pal	#35500-SCL0600
12" Euro Swirl Saucerless Hanging Basket Green	50/cs 32/pal	#35500-HSI12005B66-CS
15.75" 3-Strand Snap Hanger Green	300/cs 48/pal	#35500-HZP3MSNO-B66
15.75" 3-Strand Auto Snap Hanger Terra Cotta	500/cs	#35500-HZP3E105-E24
16" 3-Strand Clip Hanger C-10 Terra Cotta	50/bg 800/cs	#35500-HZP3C100-TC
16" 3-Strand Hanger E-10 Green	50/bg 800/cs	#35500-HZP3E100B66
18" 3-Strand Snap Hanger White	25/bdl 500/cs	#35500-HZP3LSNO-W
18" 3-Strand Snap Hanger Green	25/bdl 500/cs	#35500-HZP3LSNO-G
22" 4-Strand Snap Hanger Chocolate	500/cs 24/pal	#35500-HZP4LSNO-CHOC
22" 4-Strand Snap Hanger Green	500/cs 24/pal	#35500-HZP4LSN-G

Decoratives & Caches



Description	Packed	Item #
6.5" Casabella Urn Cover 6½" x 5½" Sandstone	300/cs 36/pal	#35500-CBC0650-SS
9" Cache Cover 9¼" x 9¼" Terra Cotta	50/ 40/pal	#35500-CAC0900-CS
10" Cache Pot 9½" x 9½" Terra Cotta	50/cs 40/pal	#35500-CA1000
10" Color Pot 11" x 7¾" Terra Cotta Bulk	2,400/pal	#35500-CPA10003-B-CL
11.5" DecoStone Pot 11" x 8½" Terra Cotta Bulk	3,150/pal	#35500-SH1150CL
14" Centabella Bowl 14" x 5" Terra Cotta	80/cs 27/pal	#35500-CBB1400
12" Oval Color Planter Terra Cotta 13" x 5"	88/cs 48/pal	#35500-CPP12000E22-C
12.5" Casabella Urn 12½" x 9½" Terra Cotta	24/cs 42/pal	#35500-CBU1250
15.5" Centabella Urn 15½" x 12½" Granite	12/cs 36/pal	#35500-CBU1550



Green Pans

Description	Packed	Item #
5" Kord Traditional Pan 5" x 2½" Bulk	30,000/pal	#35500-PAN0500-G-B
6" Kord Traditional Pan 6" x 3¼"	450/cs 36/pal	#35500-PAN0600
7" Kord Traditional Pan 7" x 4"	250/cs 35/pal	#35500-PAN0700
8" Kord Traditional Pan 8" x 4"	250/cs 25/pal	#35500-PAN0800
10" Kord Traditional Pan 10" x 5"	100/cs 40/pal	#35500-PAN1000

Containers

Sustainable Container Choices



Coco Pots

Coir is truly a renewable resource, without damaging effects on the environment. Ideal for seedlings, cuttings or plugs coir pots stay strong - even under wet greenhouse conditions. Mold resistant and extremely porous these eco-pots facilitate easy root penetration so you or your customer can direct plant - pot and all!

Description	Case	Item #
3" round	1,540	#35500-CRS03000
4" round	1,032	#35500-CRS04000
4" round tall	1,344	#35500-CRS040T0
4.5" round	660	#35500-CRS04500
4.5" round tall	800	#35500-CRS045T0
5" round	320	#35500-CRA05000
6" round	448	#35500-CRA06000
1 gal short nursery	448	#35500-CRNST1G0
3" square	800	#35500-CRQ03000
3.5" square	900	#35500-CRQ03500
4.25" square	600	#35500-CRQ04250
1.75" x10 strip	300	#35500-CRT01751
2.5" x8 strip	200	#35500-CRT02501
3" x6 strip	200	#35500-CRT03001



Round Coir Pots



Square Coir Pots



Nursery Shorts



E-Z Tear Coir Strips

Fast, Easy, Flexible Transplanting

Fiber Grow Pots

Made from Completely Biodegradable 100% Recycled Paper Fiber



Fiber Grow Enviro-Containers leave no waste behind. Manufactured in Canada, these pulp pots are stackable and crush proof. The nursery pots come in an amazing number of sizes and shapes. All Fiber Grow containers breathe like clay promoting healthy roots, have no sharp edges, and best of all - *create no waste!*

Description	Case	Item #
12" nursery round	20	#35500-FNP12110
15.5" nursery round	15	#35500-FNP15120
20" nursery round	10	#35500-FNP20140
10" decagon patio	50	#35500-FPP10050
10" hexagon	35	#35500-FPP10080
16" rectangle patio	24	#35500-FPP16060



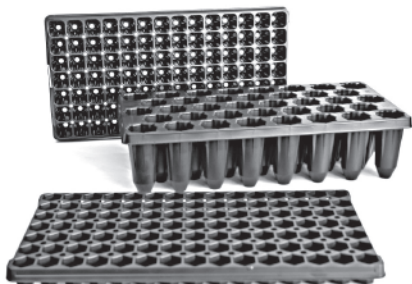
Many more sizes & shapes to choose from!

Fiber Grow WaxTough Hanging Baskets are perfect for long growing season materials. Three types of hangers are available; wire, wire-surround, and attractive brown plastic pop-ins. Basket holes are grommated for extra strength. Choose WaterSaver styles and add "MicroPerf Liners" for amazing water retention capacity.



T.O. Plastics Plug & Propagation Trays

T.O. Plastics offers an extensive line of light-weight propagation and plug trays to meet the market's constantly changing demands. Ideal for nursery propagation these trays have optimum cell sizes for greater soil capacity, community watering channels to prevent dry cells and all trays de-nest easily to save you time and effort. Below is just a sampling of the available configurations.



Propagation Trays 10.56"x21.06"

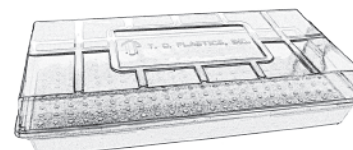
Description	Depth	Packed	Item #
50 Prop Round	2.31	100/cs 40/pal	#70500-725602C
60 Prop Square	2.75	100/cs 40/pal	#70500-725617C
72 Prop Round	2.31	100/cs 40/pal	#70500-725607C
98 Prop Round	1.50	100/cs 40/pal	#70500-725610C

Many more shapes & sizes -
Stars, Hex, Square & Round

Standard Plug Trays 11"x21.22"

Description	Depth	Packed	Item #
50 Plug Tray	2.37	100/cs 24/pal	#70500-720463C
72 Plug Tray	2.25	100/cs 24/pal	#70500-720469C
72 Round Plug Tray	2.31	100/cs 36/pal	#70500-720450C
98 Plug Tray	2.00	100/cs 24/pal	#70500-720477C
128 Plug Tray	2.00	100/cs 32/pal	#70500-720487C
162 Plug Tray	1.75	100/cs 24/pal	#70500-720497C
288 Plug Tray	1.25	50/cs 40/pal	#70500-720528C
288 Plug Tray	1.50	50/cs 40/pal	#70500-720532C
392 Plug Tray	1.15	50/cs 40/pal	#70500-720536C
406 Plug Tray	1.15	50/cs 40/pal	#70500-720539C
36 Star Plug Tray	3.00	50/cs 48/pal	#70500-720557C
38 Star Plug Tray	5.00	25/cs 32/pal	#70500-720562C
58 Star Plug Tray	2.38	100/cs 32/pal	#70500-720573C
105 Hex Plug Tray	1.50	100/cs 32/pal	#70500-720589C

Clear 1020 Domes 11" x 21.5" x 2.1"
50/cs 56/pal #70500-760549C



T.O. Plastics Horticultural Containers

For 65 years, T.O. Plastics has evolved and expanded their product array to bring new plant trays and containers, including regional favorites, to the marketplace. All T.O. Plastics' products are made in America.

Square Pots & Inserts for 17" x 17" Flats

Description	Packed	Item #
4" Square Pots 16 Pots per Sheet	50/cs	#70500-773140C
606 Jumbo Inserts	50/cs	#70500-773125C
904 Extra Deep Inserts	50/cs	#70500-773150C
1506 Inserts	50/cs	#70500-773130C



Carry Trays

Description	Packed	Item #
Carrying Tray holds (3) #1-gals	100/cs	#70500-755864C
Square Pot Carry Tray holds (18) 3.5"	50/cs	#70500-705137C

Containers

Small Size Pots made in America

Waterdance

Description	Packed	Item #
2" x 2" Square Cactus Black	2,340/cs 42/pal	#74798-0200X0200-BLK
2" x 2" Square Cactus Green	2,340/cs 42/pal	#74798-0200X0200-GRN
2" x 2" Square Cactus Terra Cotta	2,340/cs 42/pal	#74798-0200X0200-TC
2½" x 2½" Square Liner Green	1,125/cs 42/pal	#74798-0225X0250-G
2½" x 2½" Square Liner Terra Cotta	1,125/cs 42/pal	#74798-0225X0250-TC
2½" x 2½" Square Liner White	1,125/cs 42/pal	#74798-0225X0250-W
2½" x 3¼" Square Rose Green	1,250/cs 42/pal	#74798-0225X0325-G
3¼" x 3¼" Square Orchid Green	800/cs 39/pal	#74798-0325X0325-G
4" x 4" Square Green	440/cs 66/pal	#74798-0400X0400-G
4" x 4" Square Terra Cotta	440/cs 66/pal	#74798-0400X0400-TC



Dura Pots

Economy 4" squares individually molded, not sheet pots.

4" X 3 ¾" 1,500 per case
#28917-GDP-400



Anderson Die has produced the true industry standard since 1965



Small Square Pots

Description	Packed	Item #
SQUARE ROSEPOT 2" x 2½" Green	1548/cs	#05000-02
SQUARE ROSEPOT 2½" x 2½" Green	950/cs	#05000-0225
SQUARE ROSEPOT 2½" x 2½" Terra Cotta	950/cs	#05000-225TC
SQUARE ROSEPOT 2½" x 3¼" Green	950/cs	#05000-0225-3
SQUARE ROSEPOT 2½" x 2½" Terra Cotta	984/cs	#05000-0275
SQUARE ROSEPOT 3½" x 3½" Green	300/cs	#05000-3116
SQUARE ROSEPOT 4½" x 4" Black	243/cs	#05000-040

Square Pot



Quality injection molded pots made in Oregon

Black Tree Band Pots

Description	Packed	Item #
DEEP TREE BAND POT 2½" x 5"	325/cs	#05000-238
DEEP TREE BAND POT 2½" x 5½"	200/cs	#0500-278
DEEP TREE BAND POT 2½" x 9"	150/cs	#05000-2.78X9
DEEP TREE BAND POT 3½" x 6"	128/cs	#05000-358

Biodegradable Nursery Pots
now available in #1, #2 & 6"

Saucers

Description	Packed	Item #
SAUCER 6" Green	128/cs	#05000-S-06G
SAUCER 8" Green	96/cs	#05000-S-8G
SAUCER 10" Green	42/cs	#05000-S-10G
SAUCER 12" Green	48/cs	#05000-S-12G
SAUCER 14" Green	40/cs	#05000-S-14G

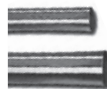
Irrigation

State-of-the-art irrigation solutions for today's commercial grower



Drip Tape • Hose • Filters • Fittings • Valves

Aqua-Traxx® PC - Pressure Compensating Tape



Ideal for irrigating crops in difficult topographical conditions with dramatic water savings over sprinklers, and increased yields! Recommended for long laterals, high wind areas, and low or varying water pressures. Available in a range of diameters, wall thicknesses, and coil lengths to accommodate all run lengths, working pressures and terrains. Emitter Spacing 6" - 24", Operating Range 4 - 25 psi 8, 10, 12, & 15 mil Tape Seamless, strong, plug resistant.

Drip Tape 6 mil 4" spacing	10,000'/roll	#30340-EA5060467-1000
Drip Tape 6 mil 8" spacing	10,000'/roll	#30340-EA5060867-1000
Drip Tape 8 mil 12" spacing	7,500'/roll	#30340-5081234

Toro Micro-Irrigation

Use **Blue Stripe® Hose** to assemble hose and tubing with a watertight fit. Also available in white for greenhouses, or with white or purple stripes for zone identification.



Blue Stripe Black Poly Tube 1/8"	1000'/roll	#30340-PHB125-1000
Black Poly Hose 1/2"	500'/roll	#56000-025-58050
Blue Stripe Black Poly Hose 3/4"	500'/roll	#30340-PHB075-500



DBSS1



DBS2S



DBS4Q

Black Spider MODs

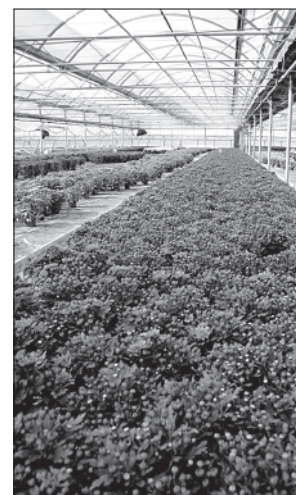
ideal for greenhouses and nurseries where pot watering and hanging basket irrigation systems are used. These Multi-Outlet-Devices allow additional emitters at a single distribution point. 1, 2, & 4 outlet designs in 18", 24", & 32"



Bermad Metal & Plastic Valves
1.5" - 10" versatile, high performance
with options to meet the demands of the most complex systems.



Economical 1" PVC Valves
include standard features, plus a 5 year warranty.



Irrigation



Dan Foggers & Misters

Dan Foggers provide a superior and consistent climate control of temperature and humidity for greenhouse applications. The average fog droplet size is 90 microns at 58 psi. Foggers are used for cooling, humidifying, cutting propagation and seed germination.



Dan Foggers available in
Single Nozzles,
2-way Tees,
4-way Crosses,
& Super Foggers
Four Nozzels:
Blue 1.8GPH
Orange 3.6GPH
Red 5.4 GPH
Black 7.4 GPH



Dan Misters available in
Green Mist 7.9 GPH,
& Green Mist Jr. 5.3 GPH

Jain Aqua Spray Sticks

Simplicity in design, made to last for years. 6" tall Aqua Spray Sticks connect easily to 1/8" tube and have built-in shut-off features for flexibility in the field. Sold in bags of 100



Aqua Spray Stick Black High Flow Down 160°	#13500-ASBLK-6
Aqua Spray Stick Green Medium Flow Down 160°	#13500-ASGRN-6
Aqua Spray Stick Avocado Low Flow Down 160°	#13500-ASAVCDO-6
Aqua Spray Stick Terra Cotta Mini Flow Down 160°	#13500-ASTERCTA-6
Aqua Spray Stick Brown Low Flow Flat 90°	#13500-ASBRN-6
Aqua Spray Stick Gray Mini Flow Flat 90°	#13500-ASGRY-6
Aqua Spray Stick Blue Medium Flow Flat 360°	#13500-ASBLU-6

Chapin On/Off Twist Weights

New easy twist action, plastic coated metal weights available in multiple tube lengths, tube diameters, and flow rates.

Capacity on 3/4" Line
.036" ID - 1600 Pots
.050" ID - 900 Pots
.060" ID - 700 Pots
.076" ID - 400 Pots



On-Off Twist Weights 18"	.036" ID	#13500-EWO36-18
On-Off Twist Weight 24"	.036" ID	#13500-EWO36-24
On-Off Twist Weights 30"	.050" ID	#13500-EWO50-30
On-Off Twist Weights 36"	.050" ID	#13500-EWO50-36
On-Off Twist Weights 36"	.076" ID	#13500-EWO76-36

Spot-Spitter® Spray Stakes

The first and still the best.

Formerly made by Roberts, the same great stakes are now made by Primerus in CA. All Spot-Spitters sold in bundles of 100



Spot Spitter 4 3/4" Light Green 160° Low Flow	#56000-SS-AG160LGN
Spot Spitter 4 3/4" Black 160° High Flow	#56000-SS-AG160BLK
Spot Spitter 4 3/4" Blue 360° Medium Flow	#56000-SS-AG360BLU
Spot Spitter 4 3/4" Brown 90° Low Flow	#56000-SS-AG090BRN
Spot Spitter 4 3/4" Green 160° Medium Flow	#56000-SS-AG160DGN
Spot Spitter 4 3/4" Grey 90° Mini Flow	#56000-SS-AG090GRY
Spot Spitter 4 3/4" Orange 160° Mini Flow	#56000-SS-AG160ORG
Spot Spitter 2 3/4" Brown 90° Low Flow	#56000-SS-SH90BRN
Spot Spitter 2 3/4" Grey 90° Mini Flow	#56000-SS-SH90GRY
Spagetti Tubing 1/8" poly roll 1,000'	#56000-TPE-125-1000
A Hole Punch for connecting 1/8" tube	#56000-HP125
Goof Plugs for 1/8" Hole	#56000-020-2212

Irrigation Accessories

Aqua Turret	3,000/cs	#66000-6274
Compression Adapter 3/4" Socket	50/pk	#02200-900-CA
Hose Clear Braided 3/4" x 75'	lf	#33400-3101-CVBH-75
Hose Fitting 3/4"	ea	#33400-3/4FITTIN
Nozzle Adapter 1/2" Riser x 1/8" PFT	ea	#46080-2010-02
Nozzle Econ Mist 1/32 ORF	ea	#54600-32
Pipe Saddle 3/4"	ea	#54600-70
Soft Flo Water Breaker	ea	#06070-SFW
Fogg-It Nozzle 1 GPM Fine Breaker	ea	#28000-901

Irrigation



400 Aluminum Water Breaker

Provides fast, full-flow watering without damage to your plants. Handcrafted in Wisconsin from aluminum & brass.
#22000-400



1000PL Redhead

The "Redhead" water breaker has over 1,000 micro holes that create an ultra-soft flower shower which will not disturb delicate soil or tender young plants.
#22000-10-71000



400PL Water Breaker

Patterned after the original 400, but made from impact resistant plastic and aluminum to provide a lightweight alternative.
#22000-10-72346



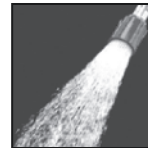
170 Aluminum Water Breaker

Excellent for use under low water pressure. Cast aluminum with 3/4" brass hose threads. Designed for small containers.
#22000-10-72343



300 Brass Shut-Off Valve

Made from brass bar stock, Teflon seals, and a hard chrome-plated ball to provide years of service.
#22000-300



170PL Water Breaker

Patterned after the 170, but made from impact resistant plastic.
#22000-10-72349



45 Shut-Off Valve

Fingertip water control at the end of your garden hose. Plastic with 3/4" threads.
#22000-45



Seedling Nozzle

Delivers 1/2 gallon of water per minute as a cone of spray mist. Handcrafted in the USA from solid brass.
#22000-510-C

Capillary Mats

Best Practices Studies have shown that Capillary Mats reduce water usage, and help to eliminate runoff. Sold by the square foot, all sizes available by special order.



Handi-Reach Handles

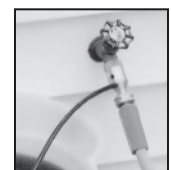
Rugged extensions constructed of drawn aluminum tubing, brass ferrules, brass couplings and comfortable plastic hand grip.

16" - #22000-116-G
24" - #22000-124-G
30" - #22000-130-G
36" - #22000-136-G
48" - #22000-148-G

Notes:

Brass Siphon Mixer

1:16 ratio, backflow preventer
#28000-0001



Controlled Release Fertilizers

Give your plants the nutrients they need... when they need them

Not effected by moisture, pH or microbial activity, **Controlled Release Fertilizers** are delivered based on ambient temperature. You can rely on these superior patented release technologies for accurate results. Get amazingly predictable performance! All sold in 50 lb bags, 40 bags per pallet, 20 pallets per truckload.



Developed specifically for Greenhouse environments every prill is the same - same size, same ingredients. Application without error for the professional grower. Nutricote's polyolefin coating allows predictable nutrient release rates. Beneath its special coating, each individual prill of Nutricote® contains fertilizer in a uniform, consistent structure. No more wasted fertilizer due to unexpected changes. Nutricote® is available blended into Sunshine Professional Growing Mixes.

Days @ 70°		
Nutricote 13-13-13 w/minors	100 Day	#NUTRI-13-13-13-100
Nutricote 13-13-13 w/minors	140 Day	#NUTRI-13-13-13-140
Nutricote 13-13-13 w/minors	180 Day	#NUTRI-13-13-13-180
Nutricote 18-6-8 w/minors	100 Day	#NUTRI-18-6-8-100
Nutricote 18-6-8 w/minors	140 Day	#NUTRI-18-6-8-140
Nutricote 18-6-8 w/minors	180 Day	#NUTRI-18-6-8-180

The **Florikan®** line incorporates **Nutricote®** plus award winning technology that aims at zero nutrient run-off, saving you money while helping to protect the environment. Formulas include palm and tree finishers, herbaceous annual boost, woody perennial formulas and critical element mixes of iron, calcium and magnesium.

Days @ 70°		
Florikan 12-6-12 SNR-2	180 Day	#27890-12-6-12-180-2
Florikan 14-4-9	140 Day	#27890-14-4-9-140
Florikan 19-4-16 SNR	180 Day	#27890-19-4-16-180
Florikan 20-5-5 Top Dress	100 Day	#27890-20-5-5
MgSO ₄	180 Day	#27890-MGSO4-180
MEG-IRON V	n/a	#27890-MIV

TECHNIGRO® Water Soluble Fertilizer

Technigro® brand fertilizers are superior water soluble formulas that dissolve quickly and easily in all qualities of water.

15-15-15 Geranium

For floral potted crops that prefer a neutral pH, recommended for greenhouse growing in cooler months when light is lower.

17-5-17 Plus - No Dye

An all-purpose, low-phosphorus formula useful for many crops and growing conditions. High in micro-nutrients, helps growing medium maintain a neutral pH. Do not mix in a concentrated stock tank with other phosphate or sulfate containing fertilizers.

17-5-24 Plus

An all-purpose formula that's low in phosphorus and high in micronutrients, useful for a wide variety of crops cultivated under many different growing conditions. The slightly acid formula helps maintain media pH where irrigation water is somewhat alkaline.



20-9-20 Plus

For diverse crops and growing conditions with high nitrate plus micronutrients. Effective over a wide range of temperature and light conditions. Lowers soil pH where irrigation water is moderately alkaline.

30-10-10 High Nitro

High nitrogen with added micronutrients. As with all **Technigro®** formulas, never leaves trace elements in the bottom of the tank.

Water Soluble Fertilizers

You don't need just any fertilizer, you need solutions!



Grow More, Inc., **AHS vendor #46020**, provides an extensive product line for a variety of markets worldwide. Constant achievement through applied research has been our motto since 1918 and provides the basis for the dedicated product quality and consumer preference.

- Grow More is ranked number one as the brand consumer prefer in over 30 different countries.
- Worldwide distribution and leading expert in agriculture, horticulture, floriculture and hydroponics.
- Guaranteed customer satisfaction.
- Superior technology.
- Optimal production facility.
- Service through the product life cycle.

The first chemical revolution in agriculture started over 100 years ago, when soil fertilization was discovered; the second chemical revolution - the idea of foliar feeding as an effective and important tool in crop fertility - is going to be common only in our generation.

Leaf feeding or foliar fertilization with Grow More Fertilizers can increase yields of a healthy crop beyond the capabilities of conventional, soil applied fertilizers.

Used correctly Grow More Water Soluble Fertilizers can provide an attractive economic return on investment over and above that obtained from soil applied fertilizers.

- Foliar Spray Grade • Made with Low Biuret Urea • Drip-Irrigation • No Sediment • Multi-Nitrogen Sources

Grow More - 100% water soluble fertilizer concentrate for foliar or soil applications.

General Purpose Formulas

Widely used in Agricultural and Horticultural application, special ingredients designed for immediate utilization by the plant, provide balanced N-P-K, multiple sources of nitrogen and fully chelated micronutrients

20-20-20

All purpose, balanced, high analysis formula for all field or greenhouse grown ornamental or agricultural crops.

0-50-30

Recommended for vegetables grown in cool climate conditions. Uptake of Phosphorus is fast and effective.

20-10-20

Contains 60% Nitrate Nitrogen, 40% Ammoniacal Nitrogen. Fast acting in foliar sprays or liquids fertilizer injector systems. Designed for cool temperature climates when plants need extra vigor and growth. May also be used in soilless growing media.

High Phosphate/Potassium Formulas:

Special high analysis soluble Phosphate readily translocates to enhance Bud set/Fruiting; also an excellent young plant starter and root builder.

High quality chloride free Potassium (the key to quality yields with improved storageability), helps reduce stress, builds drought and disease resistance, use as a finisher for fruits and vegetables.

10-30-20

High Nitrate Formulas:

Designed for cool temperature climates, dark weather or spring time, when plants need extra vigor and growth.

24-8-16

Injectors

Water Powered Dosing Technology



Dosatron Fertilizer Injectors

Versatile Dosatron non-electric, proportional injectors accurately inject fertilizers, insecticides & fungicides. These units are simple to install in the water line and provide years of reliable service.

11 GPM

Economy injector preset at 1:100 (1%)
Pipe size: 3/4" NPT
Accessories included: Mounting bracket, 6' suction hose, strainer, weight, operating manual
#21800-11GPM



14 GPM

Ratio: 1:500 to 1:50
Pipe size: 3/4" NPT
Accessories included: Mounting bracket, manual bypass, suction hose with strainer and weight, operating manual
#21800-20GPM



20 GPM

Ratio: 1:500 to 1:66
Pipe size: 1" NPT
Accessories included: Mounting bracket, manual bypass, suction hose with strainer and weight, operating manual
#21800-20GPM



40 GPM

Ratio: 1:500 to 1:50
Pipe size: 1 1/2" PVC
Accessories included: Mounting bracket, manual bypass, suction hose with strainer and weight, bypass hose, operating manual
#21800-40GPM



AHS is your source for Dosatron maintenance & cleaning kits, spare parts & accessories!

Eco-Cart

Accommodates the 11 or 14 GPM Dosatron Cart only #21800-HSECO
Cart, bucket, plumbing & Dosatron 11GPM #21800-HSECO-D25F1
Cart, bucket, plumbing & Dosatron 14GPM #21800-HSECO-D14MZ2



Li'l Bud-D

Polyethylene construction, designed for stability. Compatible with 14GPM unit. Includes 5 gallon bucket with lid, 10" no flat tires. 44.5" high, 19" wide
#21800-HS15-5



DosaCart

Attach your 11, 14, 20, or 40 GPM Dosatron to the DosaCart and away you go!
15 gallon transparent polyethylene tank, 16" width, no flat tires
#21800-CART



Quick Hook-up Kit

200 mesh filter, fittings, hose, clamps, tape and everything you need to hook-up real quick
#21800-HSPK58 for Dosacart
#21800-HSPK58-LB for Li'l Bud-D



Dosa-Klean

Quick chemical injector cleaning powder that helps maintain performance by cleaning and lubricating parts and seals.
No scrubbing, just soak.
#21800-DOSA-KLEAN



Fertigation & Testing

Measure Your World!



Fertigation Systems from Hanna

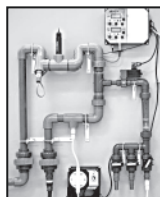
Hanna Fertigation System HI 10,000

Providing precise control of pH and fertilizer injection



HI 10,000

- Inject fertilizer 5GPM to 300GPM accurately
- Mix up to 4 different fertilizers
- Controls up to 32 irrigation valves
- 65 to 75 PSI operating range
- Holds 10 programs for EC, pH & fertilizer
- Bypass system
- GSM compatible for remote & PC control



HI 5,000

HI 5,000 Mini Fertigation System

Hydroponics & Indoor Gardening

- Easy to install - Plug 'n Play
- Automated dosing
- Complete pH & EC control
- 1 - 35 GPM

HI 2500TDS

Complete pH & TDS Nutrient Control for Hydroponic & Aqueous Gardening

- Simple probe connection
- Pump 1.17 oz per minute
- pH: 1-14, TDS: 0-999 ppm

Controllers, probes, 1 acid pump, 2 nutrient pumps, electrode holder, fully assembled for easy installation



HI 2500TDS

Hanna Testers & Portable Meters



HI 9813-6 pH/EC/TDS Temperature Meter

This waterproof, multiparameter, portable instrument with large LCD, and CAL CHECK™ is designed for greenhouse, farm, nursery, and hydroponics use. Complete with probes, calibration & cleaning solutions, battery, and rugged carrying case.

Range pH: 0 - 14

#32030-HI9813-6



HI 98331 Soil Test™ Direct Soil EC Tester

A lightweight pocket tester specifically designed to directly measure soil conductivity and temperature. Automatically temperature compensated. Includes probe, calibration screwdriver, batteries, and instructions.

#32030-HI98331



HI 98129 HI 98130 Combo pH/EC/TDS

This waterproof tester features an easy to replace pH electrode, highly accurate measurements on a large dual-level LCD, and automatic temperature compensation.

Range pH: 0 - 14

#32030-HI98129

EC: 0 - 3999 $\mu\text{S}/\text{cm}$

TDS: 0 - 2000 mg/L (ppm)

#32030-HI98130

EC: 0 - 20 ms/cm

TDS: 0 - 10 g/L (ppt)

Testing & Automation

Hanna Testers & Portable Meters

Hanna manufactures a wide range of hand-held test equipment for every growing need. Order them today from AHS! #32030

- pH and Conductivity Meters
- Humidity
- Temperature
- Oxygen
- LUX



Calibration & Cleaning Solutions

Always keep the glass bulb and the junction of your pH electrode moist. Store the electrode with a few drops of Storage Solution or pH 7 buffer solution in the protective cap.

Storage Solution for pH/ORP electrodes 500 ml bottle
#32030-HI70300L

General Purpose Solution 250 ml bottle
#32030-HI7061M

Buffer Solution 4.01 500 ml bottle
#32030-HI7004L

Buffer Solution 7.01 500 ml bottle
#32030-HI7007L

Conductivity Solution 12880 $\mu\text{S}/\text{cm}$ 500 ml bottle
#32030-HI7030L

Conductivity Solution 1413 $\mu\text{S}/\text{cm}$ 500 ml bottle
#32030-HI7031L

Automated Greenhouse and Nursery Equipment

Save Time, Money, Energy, & Labor with Automated equipment

Contact your AHS representative today to learn more about how MOSA Green machines can make your growing operation more efficient!

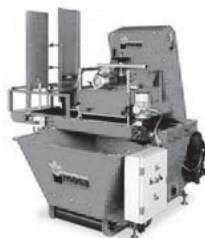


Sowing/seeding machines

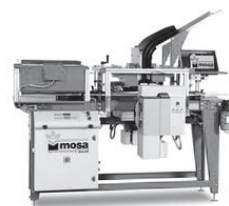
Tray washing machines



Greenhouse irrigation systems



Tray fillers



Stacking/de-stacking machines

AHS is a proud distributor MOSA Green machines. Based in Italy, MOSA Green has been designing and manufacturing top quality, innovative agricultural/horticultural machinery for over 45 years. MOSA Green machines help improve production standards and efficiency for all nurseries of all sizes. MOSA Green machines are well known for their simplicity and originality, low maintenance, ease of use, durability and reliability, earning the trust and loyalty of growers around the world.

Controllers

Micro Grow Controllers

Environmental



Growmaster Procom

State-of-the-art software and equipment operations with energy saving features used by professional growers and research greenhouses worldwide.



Growmate

Designed for smaller greenhouses, offers exacting computer-based control of cooling, heating, and air circulation equipment.

Irrigation



Water Max

Time based irrigation and misting control system with 12 complete stations. Propagation cycling at your fingertips. LPD enhanced!



Mini Mist

All the features of the Water Max in a two station version. Perfect for small installations.

#43845



Schaefer Thermostats

Mechanical thermostats for many heating and cooling applications. Wide temperature range with narrow operating differential. Both single speed and two-stage, two-speed models are available in code approved moisture-proof enclosures.



2 Stage Heating or Cooling, 2 Speed Fan Control

#58900-T109

Heating or Cooling SPDT Switch, 40° to 110°

#58900-T115

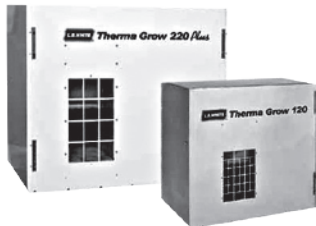
AHS offers the complete line of Schaefer heating, cooling and ventilation equipment. Find the most popular items for west coast greenhouses on page 39.

Heating



L.B. White Therma Grow™ Direct Fire Greenhouse Heaters

Therma Grow heaters are advanced, clean-burning, direct fired models that offer 20% better fuel efficiency than traditional heaters. Therma Grow heater units can be mounted either inside or outside. Therma Grow heaters utilize exclusive, L.B. White Plant-Safe Technology™, the only greenhouse heater certified to the stringent CSA greenhouse emissions standards. These heaters carry a 10 year warranty on the heat chamber and case, and have completely enclosed and protected components, making for years of trouble-free heating. Doubles as a CO2 generator.



- Therma Grow Direct Fire 120K BTU, NG, 120V, White #38850-HW120P-NG
- Therma Grow Direct Fire 120K BTU, LP, 120V, Galvanized #38850-HW120P-LP
- Therma Grow Direct Fire 220K BTU, LP, 120V, White #38850-HW220P-LP
- Therma Grow Direct Fire 220K BTU, NG, 120V, White #38850-HW220P-NG

Modine PDP Gas Heaters

PDP heaters are power vented and have a intermittent pilot ignition (pilot is lit automatically when heater calls for heat). They are designed for suspended mounting and require only a vent pipe and connections to a gas and electric line for installation. PDP heaters also include: corrosion and rust resistant aluminized steel components for dependable worry-free operation, safety features like overheating controls and a safety shut-off, high power fan to provide even heat distribution, and a baked-on enamel finish made to protect the PDP from harsh greenhouse environments. Some wiring required. Requires 110/120v electricity. Designed for propane or natural gas. Sizes from 120,000 to 320,000 BTU output. Made in USA #44500



Convection Tubing

Transfer heat efficiently with our 4 mil, 1 year plastic in 18", 24" & 30" widths.

CONVECTION TUBE 18" diameter 4mil	#06050-18
CONVECTION TUBE 24" diameter 4mil	#06050-24
CONVECTION TUBE 30" diameter 4mil	#06050-30



Ridder USA, Inc.

Motors for retractable Black Out curtains, ventilation systems, shading systems
#70350



Custom Hole Punching

The most widely used system for heating and ventilation. Tubing is punched to your specifications to suit all known fan systems. With our many available hole sizes, we can fill a widely diversified range of punching and spacing requirements. Both hole size and spacing are arranged to suit your personal needs; such as proper air displacement for the length of your building. Hole positions are also placed according to your needs so that air flow can be directed to where it is most needed. By providing the length of your building, we can customize a tube to meet your specific needs.

Hole Positioning: 4/8 (standard), 5/7 for heating, 3/9 for Maximum Lateral Air flow, Multidirectional, Edge punch (directional flow)

Variable Speed Horizontal Air Flow Fans

All greenhouses benefit from horizontal airflow. Placed strategically, these basket style, solid mount fans reduce humidity, condensation and eliminate hot and cold spots. Small, quiet and fully enclosed with maintenance free farm duty motors.



12" HAF Fan
#58900-VK-12



20" HAF Fan
#58900-VK20

Fiberglass Exhaust Fan

Powerful • Quiet • Efficient

All models feature rugged fiberglass housing, aluminum shutters, galvanized or stainless blades and single or two-speed motors.



36" Belt drive flush-mount exhaust fan, ½ hp motor
#58900-FM3600-1G

42" Belt drive flush-mount exhaust fan, ¾ hp motor
#58900-FM4200-1G

48" Belt drive flush-mount exhaust fan, 1 hp motor
#58900-FM4800-1G

52" Belt drive flush-mount exhaust fan, 1 hp motor
#58900-FM5200-1G

SAVE ENERGY!



PFM Fan

Add this small, energy efficient exhaust fan to any existing house to prevent wintertime heat from cycling on & off. Draws off hottest layer in summer. Polypropylene blades & housing, PVC or aluminum shutters.
#58900-PFM1200-1

Shutters

42" Aluminum Shutter
#58900-WS-420

Shutter Motor & Hardware
#58900-SM1530

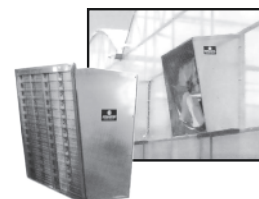


Galvanized Exhaust Fans

Strong • Quiet • Complete

24", 30", 36", 42", 48"

Belt Drive or Direct Drive
Slant Wall Housing
or Box Wall Style



Wet Wall Evaporative Cooling Systems

Reservoir is constructed of very high UV PVC pipe, solid, requiring no cutting.

Supply Line is 2" schedule 40 PVC pipe designed for maximum delivery.

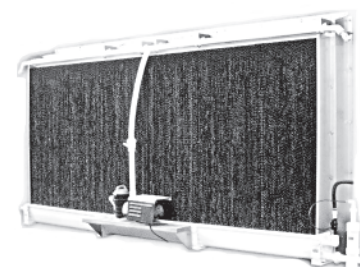
Pump Kit is a Gould™ Sump Pump in 110 or 220 volts.

Spray Line is constructed of 1¼" PVC pipe with holes drilled in line along the top.

Pads are constructed of cellulose fibers with built-in anti-rot agents.

Water flows down the pad, and air is drawn through the pads, the air evaporates some of the water, becoming much cooler.

Replacement Pads in 4" & 6" widths, coated or uncoated



System height in 4', 5' or 6'
System length from 4' to 76'

Hand Tools

Quality Corona tools are made in the USA



3/4" Bypass Pruner

#18500-BP3160



1" Bypass Pruner

#18500-BP3180



Professional Hedge Shears

10" Steel Blade

#18500-6960



8 1/4" Steel Blade

#18500-HS3911

5" Grass Shears

#18500-GS6750



7" Folding Razor Tooth Saw

#18500-RS-7041



Sharpening Tool

5" Super Carbide File

Ideal for sharpening all blades, fits in your pocket



Long Straight Snips

Carbon Steel

2 3/4" Blade

#18500-AG4930

Stainless Steel

2 3/4" Blade

#18500-AG4930SS



Thinning Shears

#18500-FS4350



Long Curved

Carbon Steel

#18500-AG4940

Stainless Steel

#18500-AG4940SS



3/4" Anvil Pruners

#18500-AP3110



26" Loppers

#18500-WL3351



#2 Round Shovel

#18500-SS10000



Hand Tools

Felcos are precision Swiss made



Felco #2



Since 1948 the Felco classic, used in over 100 countries.
#52450-FELCO2

Belt Holster with metal rivets on heavy leather, metal clip on back.

#52450-91-1240

Extra Blades

#52450-2-3

Extra Springs

#52450-2-91

Extra Nut & Bolt

#52450-2-90



Felco #7



Delivering Swiss sophistication & quality.
#52450-FELCO7

Barnel

7.5" stainless steel needlenose shears.
#07605-B3001S



Ring Knives in 12 packs

Made in the U.S.A. for over 100 years.

RING KNIFE SIZE 9	#38400-3909
RING KNIFE SIZE 10	#38400-3910
RING KNIFE SIZE 11	#38400-3911
RING KNIFE SIZE 12	#38400-3912



Landscape

Straw Waddle

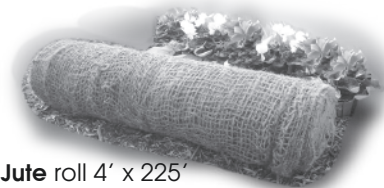
Straw fiber rolls or "Straw Waddles" are an erosion, sediment and storm water runoff device. Capturing sediment and spreading water rather than concentrating it, straw fiber rolls have been proven to keep our fresh water system free of pollutants. And when left in place to decompose they continue to provide slope erosion protection.

Straw Waddle roll 9" x 25'
#04050-STRAWWADDLE



Jute

Jute is a natural, bio-degradable erosion control choice for establishing plantings on slopes and inclined terrain.

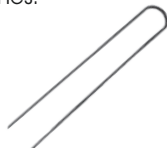


Jute roll 4' x 225'
#JUTE-4x225

Galvanized Staples

Economical staples to use with jute, waddle, ground cover or drip lines.

6" 9 gauge 1,000/cs
#04050-STAPLES6X9



Burlap



Burlap Sheets
80" x 80"
#04050-80X80
Burlap Yardage
40" width
#BURLAP-YD40

Pest Controls

Helping Trees live in the Urban Environment



Root Barriers

Universal Tree Root Barriers are 2 foot long panels that snap together to form an impenetrable barrier. Interior ribs direct root growth downward. Available in depths up to 48".

18" Universal Barrier
26 panels, 52' per case
#21170-UB18-2

24" Universal Barrier
20 panels, 40' per case
#21170-UB24-2



Geomembrane

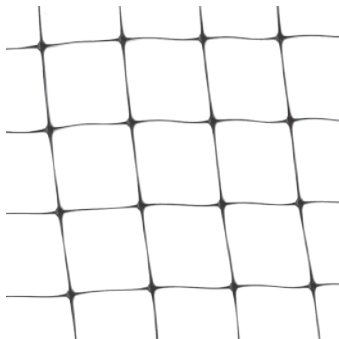
Geomembrane Water/Bamboo Barriers are 300' long, smooth rolls of a lightweight, flexible, polyethylene ideal for a wide range of landscape applications. Extremely tough yet can be formed into any shape. Cuts with a utility knife.

Light, Medium & Heavy in 18, 24, 30, 36 & 48" widths



Bird Netting

Compassionate prevention,
Bird Netting
14' x 500' roll
#37100-BN-14500



Bio-Bugs

Order pre-packaged mixes of predator insects for any crop through AHS. Easy-to-follow single page instructions from Becker Underwood for each crop. Join the smart, sustainable, and healthy growing trend.

Chemicals

OHP • Syngenta • Valent • BASF

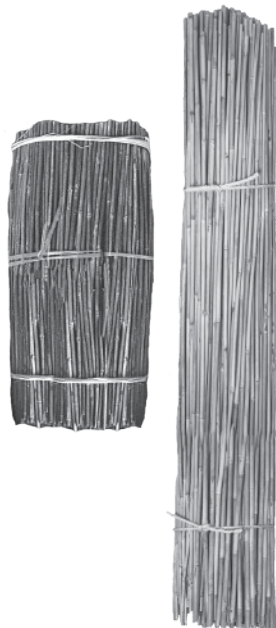
AHS distributes a wide variety of pesticides, herbicides, adjuvants, growth regulators and horticultural oils including; **Adept, Aliette, Avid, B-Nine, Bonzi, Chipco, Cleary's, Distance, Heritage, Orthene, Pylon, Safari, Tame, Ultra Pure.** Ask your AHS representative for our menu featuring major brands in grower quantities.

Staking & Ties

Bamboo

Bamboo is a sustainable resource that naturally resists rot. Aesthetic in either natural or tinted green. AHS carries a large range of diameters & lengths, call for current inventory.

Bamboo Green 1.5'	2,000/BDL	#BG0150
Bamboo Green 2'	1,000/BDL	#BG020
Bamboo Green 2.5'	500/BDL	#BG025
Bamboo Green 3'	1,000/BDL	#BG030
Bamboo Green 4'	250/BDL	#BG040
Bamboo Green 6'	250/BDL	#BG060
Bamboo Green Split 12"	5000/BDL	#BGS012
Bamboo Green Split 16"	5000/BDL	#BGS016
Bamboo Green Split 18"	5000/BDL	#BGS018
Bamboo Natural 2'	1,000/BDL	#BN020
Bamboo Natural 2.5'	500/BDL	#BN025
Bamboo Natural 3'	500/BDL	#BN030
Bamboo Natural 4'	250/BDL	#BN040
Bamboo Natural 6'	100/BDL	#BN060
Bamboo Natural 8'	50/BDL	#BN080
Bamboo Natural 10'	25/BDL	#BN100



Twine

Green Cotton Flower Twine	ea	#69900-MUM
Poly Twine 1050 Thick	ea	#69900-1050
Poly Twine 550 Thin	ea	#69900-550



U.S.A. Cotton



White Grafting Tape
#38400-3722

Hortonova Trellis

FA 6"x6" mesh - Horizontal trellis for long stemmed flower cultivation. Strong, lightweight polypropylene mesh safe for fragile leaves and stems, will not burn delicate plants as wire can. Will not promote the growth of disease or bacteria, chemical resistant.

FG 6"x7" mesh - Climbing plants attach themselves easily to this vertical trellis. Provides higher crop yields and easier cultivation.

Hortonova 9FA 48" x 3,280'	roll	#4610-3280x36
Hortonova 10FG 59" x 3,280'	roll	#7610-3280x

Tapener

Tie plants with just a squeeze of the hand!



Tapener	ea	#23795-TB-F
Heavy Green Tie Tape 1/2" x 150'	96/cs	#23795-12-5-8
Tapener Staples	100,000/cs	#10608-TAPNER-STAPLE
Blades	3 pk	#38400-3711

Paper & Plastic Twist Ties

4" Paper Green Twist Ties	25,000/cs	#78220-TT3164-G
5" Plastic Green Twist Ties	20,000/cs	#78220-TT5325-PLS-G
6" Paper Green Twist Ties	25,000/cs	#78220-TT146-G
7" Plastic Green Twist Ties	20,000/cs	#78220-TT5327-PLS-G
8" Plastic Green Twist Ties	20,000/cs	#78220-TT5328-PLS-G
12" Plastic Green Twist Ties	20,000/cs	#78220-TT5312-PLS-G

Many more sizes...

Labels & Packaging

AHS offers a multitude of choices for labeling and wrapping. Shown below are a sampling of colors and sizes of our most popular items. Please contact your AHS sales representative for additional products.

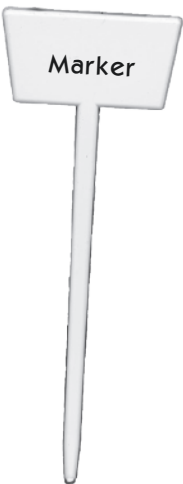
Pot Labels

4" POT LABEL WHITE	1m/cs	#53000-L4WH
5" POT LABEL WHITE	1m/cs	#53000-L5WH
6" POT LABEL WHITE	1m/cs	#53000-L6WH
8" POT LABEL WHITE	500/cs	#53000-L8WH



Markers

5" x 2" MARKER LABEL WHITE	250/cs	#53000-M-5-B
8" x 2.5" MARKER LABEL WHITE	100/cs	#53000-M-8-B
12" x 3" MARKER LABEL WHITE	100/cs	#53000-M-12-B
13" x 5" MARKER LABEL WHITE	100/cs	#53000-M-13-B



Flex-Net®

Breath-able Pallet Wrap!

Flex-Net allows vital air flow, assures the best hold on the goods under any conditions.

- 100% Recyclable
- Economical - 30% stretch

20" wide by 3,000' 4/cs
#69440-FLEXNET



"Where flowers bloom, so does hope."
~Lady Bird Johnson

Terms & Conditions

Toll-Free Calls: Call us toll-free for any reason. **1-800-247-1184**

Business Hours: Monday - Friday, 7:30 am to 4:30 pm. We are closed the following holidays: New Years Day, Labor Day, 4th of July, Memorial Day, Thanksgiving and Christmas

Prices: Quoted are FOB Oxnard, California or FOB factory, unless otherwise noted.

Prices are subject to change without notice.

Minimum Order: \$500.00

Convenient Ways to Pay: AHS Account, COD, MasterCard/Visa, Check and Cash

California Sales Tax Law: We are required to collect sales tax from purchasers that reside within the state of California or out of state purchasers that pick up merchandise at our warehouse. Sales Tax exemptions will be allowed only if you qualify and have a signed certificate of Resale on file with us.

Backorders: Items backordered always receive first priority handling. Freight charges for backordered items are your responsibility. These charges will not exceed the charges that would have been incurred had the item been delivered with the original shipment.

Special Orders: A 25% deposit must accompany all special orders. Some special orders may be subject to a factory cancellation charge. Special orders and non-stocked items can not be returned for credit.

Foreign Orders: At this time, we can only ship to points within the United States. For information on overseas shipping, preparing export declaration papers, see your export broker. Shipments originating outside the United States must be paid for in US funds.

Freight Charges: You pay all freight charges, unless otherwise stated.

Shipping Points: Most products we offer are shipped from our warehouse in Oxnard, California. Some orders may be shipped direct from the factory.

Alternate Shipping: We can ship UPS and Air. An additional handling charge will be added. Air is used only at the request of the customer.

Damaged Freight: All merchandise is shipped FOB Shipping Point: this means that merchandise becomes your property as soon as we give it to the freight carrier. The freight carrier is responsible for the complete and safe delivery of your merchandise. It is your responsibility to thoroughly inspect the merchandise when it is delivered. If the freight carrier fails to deliver your merchandise in good condition, it is your responsibility to file a damage or loss claim with the carrier. If you need help, please call us. We will be glad to assist you.

Delays: We will not be responsible for loss, damage or delays in delivery from strikes, acts of war, fire, casualty, inability to obtain material or other causes beyond our control. Merchandise offered is subject to prior sale.

Recommendations: All recommendations are compiled from recognized horticultural sources including manufacturers. We are not responsible for damage or failure because of the recommendations.

Returns: No merchandise may be returned without prior authorization from our office or it will be refused. A restocking charge of 20% is charged on all returns unless merchandise is defective, in which event, it should be returned to the manufacturer.

Notice to Purchaser: There are no warranties that extend beyond the description on the face of this contract. Seller disclaims any warranties, expressed or implied, that the goods sold are "as is" and with all faults. Buyer and seller agree that any statement or representations made by the seller, except those on the face of this contract, were only sellers opinion, were not a part of the basis of the bargain and are not warranted to be correct. Seller does not join in any warranty or guarantee made by the manufacturer, distributor, jobber, dealer or broker of the goods described herein.



Fax or mail this completed form to:

American Horticultural Supply, Inc.
2901 Sturgis Road, Oxnard, CA 93030
Fax: 805.988.6007

AHS Credit

New Customer Form

For the purpose of obtaining merchandise on credit, the following statement is made and permission granted to check all references given. Please note the approval process may take up to 2 or 3 weeks. Credit will not be extended until the process is completed. You will receive a letter in the mail letting you know when your account is approved.

Company Name: _____

Name of Parent Company (If subsidiary): _____

Check one: () Partnership () Corporation () Sole Proprietorship Fed Tx ID# _____

(If partnership or sole proprietor, provide principals information below)

Name: _____ Title: _____ SS# _____

Name: _____ Title: _____ SS# _____

Name: _____ Title: _____ SS# _____

Business Address: _____

Phone: _____ Fax: _____ E-mail: _____

Resale # _____ How long in business? _____ At present location? _____

Type of business: _____ If Contractor, license # _____

Authorized Buyer(s): _____

A/P Protocol ~ Any special instructions? _____

Billing address (If different): _____

A/P Contact: _____ Phone # _____

Purchase Orders? _____ # Invoice copies needed: _____

Your Bank: _____ Phone: _____ Fax: _____

Address: _____

Contact person: _____ Account # _____

Who are you currently buying from on credit terms?

Name: _____ Phone: _____ Fax: _____

Address: _____

Name: _____ Phone: _____ Fax: _____

Address: _____

Name: _____ Phone: _____ Fax: _____

Address: _____

I/we agree that interest may be charged on all past due accounts at the maximum rate by law of the State of California. Should it become necessary for American Horticultural Supply to file suit to enforce payment of any charges, applicant agrees hereby that such suit may be brought in the State of California, County of Ventura at American Horticultural Supply's option and American Horticultural Supply shall be entitled to all court costs, attorney's fees and interest found to be due and payable.

Signature _____ Date _____

Print Name _____ Title _____

Guaranty Agreement

In consideration of credit being extended by American Horticultural Supply, Inc., I/we certify the truthfulness of the statement appearing above, and I/we guaranty and bind ourselves to the payment of all amounts purchased or now owing. If credit is extended to a corporation in which we, or either of us, or I am an officer, or in which an interest exists, I/we will personally guaranty the payment of all credit extended to said corporation.

Signature _____ Date _____

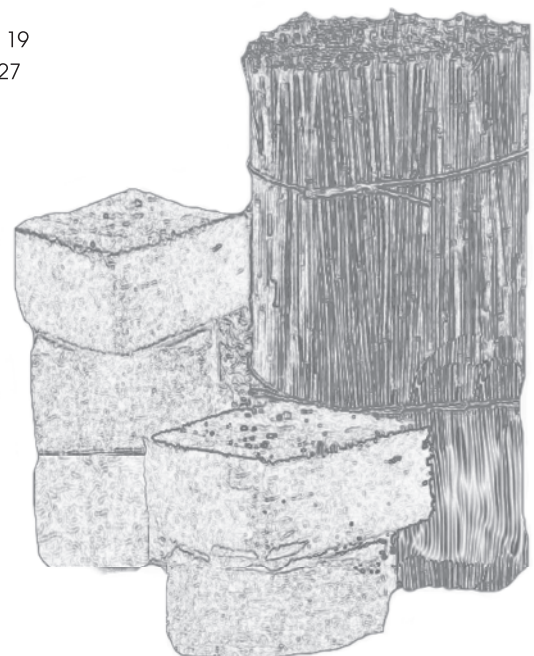
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