

**American
Horticultural
Supply, Inc.**

"we supply the goods to keep you growing"

**MANUFACTURED
GOODS
&
MORE**

40TH ANNIVERSARY

Our mission is to be the preferred distributor amongst growers by way of partnership, superior customer service, and dedication to provide the highest quality of products and services.



Branch Locations

Oxnard

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

San Marcos

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

Hours of Operation

Monday – Friday: 7:30 a.m. – 4:30 p.m. PST
Receiving by appointment only.



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800-247-1184 • americanhort.com

DOLLIES & CARTS

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 3 and 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



Wheelbarrows

Our very popular **Wheelbarrows** are ideal for use in the greenhouse, garden center, or growing grounds. The hard worker saves you steps and pays for itself many times over. The ¾" expanded steel open-mesh design eliminates water buildup on the bed. Both sizes feature perfect balance.

Small Wheelbarrow

24" x 36" bed with a handle, height of 26"

#04750-2436-11

Large Wheelbarrow

26" x 58" bed with a handle, height of 26"

#04750-2658-21



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



Flat Carriers

Our **Flat Carriers** are light weight with easy-grip handles and are 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.

4' x 8' Tracking Trailer #04750-TT-4x8

add sides – #04750-4x8-TR

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



AUTOMATION & MORE

Automated Greenhouse and Nursery Equipment

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



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

...AND MORE

- Plastics, Film, & Polycarbonate
- Frost Protection
- Rooting Hormone
- Propagation Mats
- Sterile Media
- Peat & Mixes
- Perlite & Vermiculite
- Coco Bricks
- Nursery Containers
- Flats
- Plug Trays
- Round & Square Containers
- Irrigation
- Mist & Drip
- Fittings
- Water Breakers
- Water Soluble Fertilizers
- Fertilizer Injectors
- Controllers
- Heating & Cooling
- Pruners, Clippers, & Knives
- Flagging Tape
- Truck Covers
- Staking
- Paper & Plastic Twist Ties
- Labels
- Stretch Wrap



SPECIALTY 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 & grommeted, all configurations can be accommodated. Call us for a quote today.

Woven Shade Cloth

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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Woven Shade Cloth #46200

Knitted Shade Cloth

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

Rolls are 300' long in 6', 10', 12' & 20' widths'

Percent Shade	30%	40%	50%	60%	70%
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Knitted Shade Cloth #01018

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

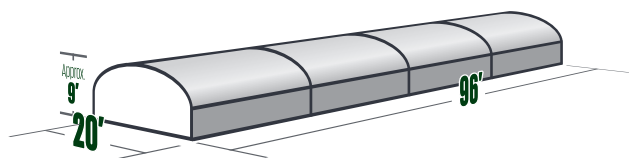
3.2 oz. #31300

DOUBLE LAYER SHADE

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 provided 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.

	30	47	55	63	73	80	85	95
30	51	63	69	75	81	86	90	97
47	63	72	76	80	86	89	92	97
55	69	76	80	83	88	90	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

STRUCTURES

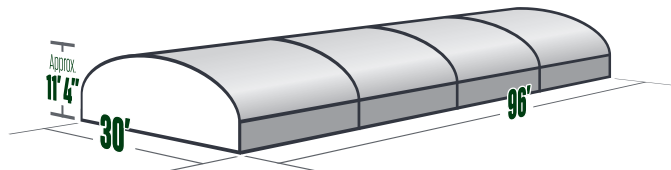


Cold Frame 1 20' wide Post to Post

- 17 twenty foot arches – 1 1/2" OD tubing #16 gauge
- 1 row @ 96' of purlin consisting of 4 twenty-four foot swedge pipes (1 1/2" Pipe – 16 gauge)
- 34 posts @ 6' (1 1/2" Pipe – 14 gauge)
- 17 #9 U-Bolts
- 20 pieces of 20' Rolled Edge 13 gauge
- 34 sets of Galvanized Nuts & Bolts
- 200 Tek Screws

Notes: *Use 24' for roof covering

#coldframe1



Cold Frame 3 30' wide Post to Post

- 17 thirty foot arches – 1 1/2" OD tubing #16 gauge
- 3 rows @ 96' of purlin consisting of 12 twenty-four foot swedge pipes (1 1/2" Pipe – 16 gauge)
- 34 Posts @ 6' (1 1/2" Pipe – 14 gauge)
- 51 #15 U-Bolts
- 20 Pieces of 20' Rolled Edge 13 gauge
- 34 Sets of Galvanized Nuts & Bolts
- 200 Tek Screws

Notes: *Use 36' for roof covering

#coldframe3

ECONOMY SHADE STRUCTURES ARE EASY TO BUILD!

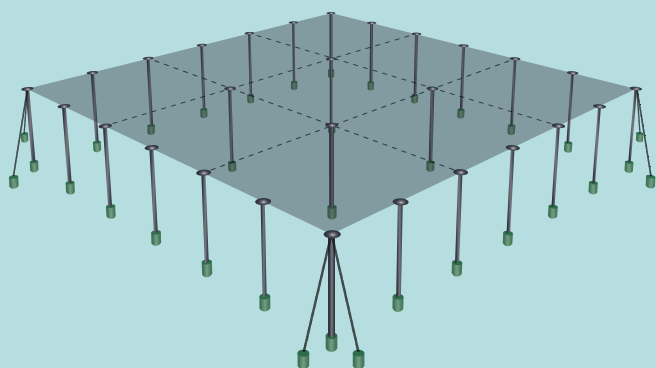


Diagram
(60' x 60' Shade Structure)

COLD FRAME COMPONENTS

American Horticultural Supply stocks galvanized steel tubing 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.

Tube 14 gauge 1 1/2" OD x 24' galvanized	lf	#P14G158G
Tube 14 gauge 1 7/8" OD x 24' galvanized	lf	#P14G178G
Tube 16 gauge 1 3/8" OD x 24' galvanized	lf	#P16G138G
Tube 16 gauge 1 1/2" OD x 24' galvanized	lf	#P16G158G
Tube 16 gauge 1 3/8" OD x 24' galvanized with swedge	ea	#P16G138GS24
Tube 16 gauge 1 1/2" OD x 24' galvanized with swedge	ea	#P16G158GS24
U-bolt 5/16" X 2 1/2" X 3 3/16" with plate	ea	#UBOLT15
U-bolt 1/4" x 2" x 3/4" 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