

New Varieties







Cyclamen standard Halios Funflame Magenta

A new Halios addition expands the range of this florist-quality, large-flowered series. The new Funflame Magenta features novelty pink and white flowers with decorative foliage. Large plants are suitable for 6-8" pots. Finish in 6" pots from our 50s in 16-18 weeks. (72, 50, 4") *Also pictured on front cover.*

Cyclamen standard Halios HD White

The Halios HD series offers more compact varieties that are well-suited to high-density production. White offers a nice round plant habit with rounder flower petals. White features more flowers and better performance than Pure White in warmer conditions. Perfect for 5-6½" pots. Finish in 6" pots from our 50s in 15-17 weeks. (72, 50, 4")

Cyclamen standard Sierra Snowridge Wine

The Sierra series features uniform plants with large flower size. The new Snowridge Wine features deep wine red flowers with a distinct white picotee edge. Well-suited to 6" pots. Finish 6" pots from our 50s in 15-17 weeks. (72, 50, 4")

Cyclamen miniature Super Serie Verano Mix

The Verano series is known for fast and uniform flowering and is more tolerant of higher temperatures making it ideal for phased summer growing. Also excellent for landscape use. Mix of all Verano colors including flamed and Fuji colors. Perfect for 3-4" pots. Finish 4" pots from our 72s in 12-14 weeks. (72)



Variety Listing

Cyclamen, Standard

Halios

Florist quality plants with continuous flowering. Well-suited to 6-8" pots.

•72•50•4"•

Mixed

Fantasia Mix

Blush Intense

Bright Scarlet

Deep Rose

Fantasia Magenta

Fantasia Purple

Fantasia Red

Fantasia Rose

Funflame Magenta - NEW

Magenta

Pure White

Purple

Red Silverleaf

Salmon Rose

Scarlet Red

Victoria 50

White w/ Eye

Halios HD

Florist quality plants with more compact growth for high density production. Perfect for 5-6½" pots.

•72•50•4"•

Mix

Flamed Mixed

Bright Rose

Bright Scarlet

Dhiva Purple

Lilac

Neon Rose

Salmon

White - NEW

Halios Curly

Novelty type with fringed flowers and compact plant habit. Nice in 6-8" pots.

•72•50•4"•

Mix

Mix Early

Flamed Mix

Rainier

Well-mounded plants with smaller leaves and large flowers on strong stems. Nice in 6-7" pots.

•72•50•4"•

Mixture

Purple

Rose

Scarlet

White

Sierra

Compact, early standard types. Synchro types are extremely well matched for timing and uniformity. Perfect for 5-6" pots.

•72•50•4"•

Synchro Mixture

Salmon

Snowridge Purple

Snowridge Rose

Snowridge Wine - NEW

Synchro Light Pink w/ Eye

Synchro Purple

Synchro Rose

Synchro Scarlet

Synchro White

Super Serie Mammoth Mixed

Very large flowers and plants that hold shape nicely. Well-suited to 6-8" pots.

•72•50•4"•

Super Serie XL Mixed

Compact, dense plants with high leaf and flower counts. Nice in 6" pots.

•72•50•4"•

Winter Ice

Silver-leaved series with dramatic contrast for novelty sales. Well-suited for growing under winter conditions. Nicely sized for 6" pots.

•72•50•4"•

Mixture

Scarlet







Curly Flamed Mix









Cyclamen, Intermediate

Laser

Popular intermediate series. Synchro types are extremely well matched for timing and habit. Good for pots and landscapes. Nice in 4-5" pots.

•72•

Synchro Mix Flame Mixture Coral Flame Rose Snowridge Purple Snowridge Wine Synchro Pink Synchro Pink Flame Synchro Purple Synchro Purple Flame Sýnchro Salmon Synchro Scarlet Synchro White Synchro Wine

Synchro Wine Flame

Latinia Success

Large flowers and compact plant habit. Nice for pots and landscapes. Wellsuited to 4-5" pots.

•105**•**

Mix

Bright Red Pure White

Perfetto

Large flowers and compact plant habit. Suited to high density production. Synchro types are extremely wellmatched for timing and habit. Nice in 4-5" pots.

•105•72•

Synchro Mix

Synchro Scarlet

Synchro White

Super Serie Allure Mix

Uniform timing with strong stems and abundant flowers. Perfect for 4-5" pots.

•72•

Tianis

Uniform plants with an abundance of flowers. Good for pots and landscapes. Well-suited to 4-5" pots.

• 105 • 72 • 4" • Flamed Mix Bright Red Neon Rose Purple White

Cyclamen, Miniature

Metis

Slightly more vigorous mini series with larger flowers. Good pot and landscape performance. Nice in 3-41/2" pots.

•72•

Mixed

Flame Mixed

Silverleaf Mix

Victoria Deco Mix

Bright Red Compact

Pure White

Miniwella Mix

Novelty mini series with unique fringed flowers. Perfect for 4" pots.

•72•

Silver Heart Mixture

Unique heart-shaped, silver-centered leaves. Great for premium holiday sales. Well-suited to 3½-4½" pots.

•105•72•

Silverado

Silver-leaved series with uniform timing and habit. Good in pots and the landscape. Nice in 3½-4½" pots.

•105•72•

Mix

Purple

Rose

Scarlet

White

Super Serie Compact

Compact, dense habit with small, numerous leaves and high flower counts. Perfect for $3\frac{1}{2}$ - $4\frac{1}{2}$ " pots.

•105**•**

Flamed Mix

Fuji Mix

Pure White

Red

Super Serie Verano Mix - NEW

Uniform flowering and tolerant of warm temperatures. Nice in 3-4" pots as well as landscapes.

•72•



Winfall

Early, uniform series. Ideal for highdensity production in fall and winter. Nice for pots and landscapes. Wellsuited to $2\frac{1}{2}$ - $4\frac{1}{2}$ " pots.

•105•72•4"•

Mix Purple Rose Salmon

Scarlet

Snowridge Purple Snowridge Wine

White

Cyclamen, Micro

Smartiz Mix

Compact habit with small, numerous leaves and high flower counts. Perfect for 2½-4" pots.

•144•

Super Serie Micro Mix

Genetically compact, sturdy micro series. Strong leaves and long flower life. Well-suited to 2½-3½" pots.

•144**•**







Substitution List

<u>Item no longer listed:</u>

Cyclamen Frange Tetra Striata
Cyclamen Halios Curly Deep Rose

Cyclamen Halios Curly Lt Rs & Flamed Cyclamen Halios Curly Magenta

Cyclamen Halios Curly Magenta w/ Edge

Cyclamen Halios Curly Purple

Cyclamen Halios Curly Purple w/ Edge

Cyclamen Halios Curly Scarlet Cyclamen Halios Curly White

Cyclamen Halios HD Deep Magenta

Cyclamen Halios HD Pure White Cyclamen Halios Salmon Flame

Cyclamen Rainier Lilac

Cyclamen Super Serie Compact Mixture

Cyclamen Super Serie Jive Mix

Cyclamen Super Serie Petticoat Mix

Cyclamen Tianis Mix

Available Sub:

No Sub

Halios Curly Mix

Halios Curly Mix

Halios Curly Mix Halios Curly Mix

Halios Curly Mix

Halios Curly Mix

Halios Curly Mix

Halios Curly Mix

No Sub, Custom Sow Available

Halios HD White

Halios Salmon Rose

Rainier Purple

No Sub, Custom Sow Available

Miniwella Mix

No Sub, Custom Sow Available

No Sub, Custom Sow Available



Cyclamen Program Information

Product ships February 27, 2017 - February 23, 2018 (except prefinished pots July-December 2017).

Every liner and prefinished pot that leaves Wagner Greenhouses carries with it the evidence of our dedication to producing top quality products to help your season get a great start. We start by working closely with your sales person to ensure accurate order entry. Cyclamen are a particularly special class of products due to the long crop time and the very specialized culture required to produce healthy plants. We then ship the liners and prefinished pots to arrive in good condition on the date you expect. After shipping, we continue to support our product with technical expertise. We look forward to helping you achieve your best crop possible. In addition to our cyclamen liners, Wagner's produces prefinished cyclamen in four inch pots. Compared to using liners, the use of prefinished cyclamen will reduce crop time by 50% or more. For standard cyclamen, growers transplant the prefinished pots into six inch pots upon arrival. After about eight weeks, a beautiful plant has filled the pot and is showing great color.

Wagner Greenhouses

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Please contact your favorite broker to place an order.

Tray Specifications

All trays are patched to 100% fill.

144 cell trays sold as 140, octagonal cells (Landmark, 20.82" x 10.54")

105 cell trays sold as 102, hexagonal cells (Landmark, 20.99" x 10.68")

72 cell trays sold as 70, octagonal cells (Blackmore, 20.69" x 10.56")

50 cell trays sold as 50, octagonal cells (Blackmore, 20.69" x 10.56")

4" pots sold in quantities of 70 per variety, standard co-extruded pots, plants grown spaced at 4 pots per square foot

14 pots per tray boxed (20.125" x 10.625")

10 pots per tray carted (20" x 8")

Certifications

Wagners is in compliance with the provisions of the US Domestic Japanese Beetle Harmonization Plan, Shipment to Category 1 States. Inspections and/or other documentation from a certified agency are available.

Production Lead Times

	50	72	105	144	4"
Cyclamen, Standard	16-18	15-17			22-26
Cyclamen, SS XL	17-19	16-18			
Cyclamen, Intermediate		15-17	15-17		22-25
Cyclamen, Mini		16-18	15-17		23-26
Cyclamen, Micro				15-17	

Lead times are provided in weeks. This indicates the number of weeks in advance an order for this item would need to be placed. Please note that lead times will vary based on season



Packing

Cyclamen Liner Boxes

Boxes are constructed with recyclable, moisture-resistant corrugation. Boxes are packed using one tube size per box with approximate tray packing as follows:

4 trays per box for 144 cell size

4 trays per box for 105 cell size

3-4 trays per box for 72 cell size 3 trays per box for 50 cell size

Regular Packing:

	Standard Box	Courier Box*
Dimensions	22"x12"x14"	22"x23"x14"
Approx. Weight	20 lbs.	40 lbs.

Insulated Packing**

	Standard Box	Courier Box*
Dimensions	23"x13"x15"	23"x25"x15"
Approx. Weight	23 lbs.	46 lbs.

^{*} Courier box is two standard boxes inserted into a larger overlap box to reduce tumbling in handling.

Prefinished Cyclamen Boxes

Boxes are constructed with recyclable, moisture-resistant corrugation. Pots are packed 14 to a tray and shipped one tray per box, minimum of five trays per order.

Regular Packing:

	Standard Box	Courier Box***			
Dimensions	22"x11"x9"	23"x24"x18"			
Approx. Weight	12 lbs.	50 lbs.			
*** Courier box is four standard boxes inserted into a larger					
overlan box to reduce	ce tumbling in handling				

Customer Owned Carts

Customers may drop off their own carts prior to scheduled pickup date. Ownership labels must be on each cart and the carts must be clear of all plant debris.

Wagner Owned Carts

Sanitized carts may be used for deliveries to customers able to handle and unload at the time of delivery as temperatures permit. Our ability to drop carts for an extended period of time depends on the truck's route.

^{**}Insulation utilized when necessary to prevent plant damage from frost.

Shipping Options

All product is shipped F.O.B. Destination, Freight Prepaid and Added to the Invoice. Consignees hold responsibility for additional shipping charges, including delivery charges from an airport. Shipping zones are defined by ZIP code and conform to FedEx's shipping zones for Minneapolis, MN. Zone A generally includes Ship-to's within 400 miles of Wagner Greenhouses. Zone B includes all other serviceable locations within the continental 48 states.

Courier To Door - Small to Medium Shipments

- -FedEx Priority Overnight Service
- -FedEx Second Day AM Service (not available during the cold season)
- -FedEx Ground from HUB
 - Grower truck linehaul to HUB with next day FedEx Ground delivery by 5 P.M.
- -Spee Dee Ground Service
 - Service only available in Zone A and northern Illinois. Not available during the cold season.

Special Seasonal Shipping To Door (February/March) - Small to Large Shipments

- -Cooperative Pooled Delivery Service Weeks 5-16 (please note: not available during Week 6 & 7)
 Weekly temperature-controlled delivery throughout Midwest. 1-2 day distribution based on floral routes and volumes. Anticipated scheduled routes in parts of North & South Dakota, Nebraska,
 Minnesota, Iowa, Illinois, and Wisconsin. Contact us for more information.
- -Cooperative Grower Truck

Regional, cooperative shipping with Malmborg's with anticipated routes in parts of North Dakota and Minnesota. Contact us for more information.

Trucked To Door - Medium to Large Shipments

- -Grower Truck LTL: Carted or boxed
 - Available for orders that can be pooled within a region. Ship-to's must accommodate a 53 ft. trailer.
- -FedEx LTL From Hub
 - Grower truck drop at HUB followed by next day FedEx LTL delivery before 5:00 P.M. Requires pooled orders totaling more than 2250 pounds of freight.
- -LTL from MSP: Shrink-wrapped pallets. Not available during the cold season.
 - -Via Fed Ex Freight
 - Not temperature controlled. Ship-to locations beyond 400 mile radius qualify for two day delivery. Ship-to locations within 400 mile radius qualify for next day delivery.
 - -Via Grower or Contracted Truck
 - Temperature controlled. Requires pooled orders totaling more than 2,250 pounds of freight.

To Nearest Airport Delivery

Phone On Arrival delivery to nearest major airport. If a local trucking company is contracted to provide delivery from the airport at an additional charge paid by consignee, please provide the trucking company name and contact information to allow proper preparation of waybills.

Customer Pickup

Pickup times scheduled in advance with Wagner's Shipping Department.

Cover Photos:

Front Cover: Halios Fantasia Magenta ^A Back Cover: Halios Blush Intense ^A

Photo Credits:

A Morel Diffusion/ E. Ulzega

B Syngenta Flowers

C Schoneveld Breeding





W WAGNERS

A growing tradition since 1901

WAGNER GREENHOUSES

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Ask your broker about other high quality young plants from Wagners