

Delphinium Waltz Series

- *Improves the quality of your bouquets and flower arrangements*
- *Suitable for cut flower greenhouse or field production*
- *Programmable + Predictable = Profitable*
- *Unique, solid, true blue colour*

The new Delphinium Waltz Series is a desired variety not only due to its strong, tall, sturdy stems and big, strong, evenly-arranged single florets, but for its solid colours, as well. A tissue culture-breeding breakthrough because its highly programmable, and provides very uniform blooming within each variety. Reliable, easy to program, and easy to sell, the delphinium Waltz Series features stems with large spikes uniformly spaced with single blossoms. A novelty choice for commercial cut-flower growers and consumers. It provides a vertical element to flower arrangements, and its solid, sharp colours make great mono chromatic bunches. Great accent in a bouquet or flower arrangement to break the monotony. The latest addition in this series is the Star. Perfect for adding verticality and colour.



NEW

- A** **Sea Waltz:**
Strong dark blue petals and dark bee
- B** **Sky Waltz:** *Light solid blue petals with white bee*
- C** **Water Waltz:**
Lighter solid blue petals with white bee
- D** **Star Waltz:**
Strong dark blue petals and white bee
- E** **Ocean Waltz:**
Strong dark blue

Cultural Information

Delphinium Belladonna

Crop time: From planting to harvest 12 weeks.

Planting Density: 16 plants/sq-m.net or 2 plants/sq-ft.net.

Pre-planting:

- **Soil:** Well drained, loose soil with no clusters, at least 25 cm (10 in.) deep.

- **pH:** 5.8 to 6.5.

- **Netting:** Optional lateral wiring.

- Organic fertilizer is recommended.

Irrigation

Beds should be well watered before planting. Begin production with overhead irrigation. Then switch to drip irrigation 1 week following transplant.

Keep constant moisture (field capacity) during 5 weeks after planting and then reduce irrigation by 50%.

At the end of harvesting, discontinue irrigation 1 week before pruning and restart at 30% one week after pruning.

As leaves appear increase irrigation gradually to 100%.

Fertilization

Use Nitrogen and Potassium: 160 ppm. Delphiniums absorb little nourishment at the beginning of its cropping time but increase its absorption at its latter period of growth.

The application of high concentrated fertilizer causes root injury at the beginning of growth.

-EC:1.5.

Pruning

Optional.

Leave between 3 to 5 cm (1 to 2 in.) of the stems.

If no drip irrigation is available, do a higher pruning.

Always seal the wound to avoid infection.

Harvest

Harvest stage should be 40% to 50% aperture.

Post harvest

Place the flowers immediately after cutting in a solution to prevent ethylene damage such as STS for 4 hours.

Pre-cool to 10C (33oF) prior to shipping for best post-harvest quality and vase life.

Pests & Diseases

- Slugs
- *Pythium sp*
- *Thrips sp*
- Powdery mildew™



- A Sea Waltz:** Strong dark blue petals and dark bee.
- B Sky Waltz:** Light solid blue petals with white bee.
- C Water Waltz:** Lighter solid blue petals with white bee.
- D New Star Waltz:** Strong dark blue petals and white bee.