# New Delphinium Waltz Ocean & Tango

- 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 cutflower 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 are the ocean Waltz (single bloom) and the Tango Waltz (double bloom). Perfect for adding verticality and colour.





- Ocean Waltz: Dark blue
  with a dark bee. Single bloom
- Tango Waltz: Solid, bright, dark blue with white bee. Double bloom



# Delphinium Waltz Ocean Waltz & Tango Waltz

# **Cultural Information**

Delphinium Belladonna

# Crop time: From planting to harvest 12 weeks.

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

### **Pre-planting:**

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

-pH: 5.8 to 6.5.

-Organic fertilizer is recommended.

-Netting: Optional Lateral wiring.

### 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 (fiel capacity) during 5 weeks after planting and then reduce irrigation by 50%.

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

As leaves appear increase irrigation gradually to 100%.

# **Fertilization**

Use Nitrogen and Potasium: 160 ppm. Delphiniums absorbs little nourishment at the beginning of its cropping time but increases its absorption at its latter period of growth. The application of high concentraded 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 treatment

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

Pre-cool to 1oC (33oF) prior to shipping for best post-harvest quality and vase life.

### Pests & Diseases

- -Slugs
- -Pythium
- -Thrips sp
- -Powdery mildewTM





Tango Waltz: Solid, bright, dark blue with white bee. Double bloom