HUNTER HYDRO · CROP SHEET

Gladiolus

Gladiolus garden hybrids

Recommended method **Drip-irrigated coco/perlite substrate pot**	Chart pH **5.5-6.5**
Chart EC **2.0-2.4 mS/cm**	Temperature planning guide **15-25°C**
Space **10-15 cm; sturdy support**	Timing **about 10-14 weeks from corm, cultivar dependent**

pH/EC: supplied HY-GEN established-crop reference. Cultivar, medium and conditions affect working targets. Seedlings start weaker; short sprouts follow their water-based protocol. EC × 500 = ppm500; EC × 700 = ppm700.

START

Start firm disease-free corms in a deep, draining substrate container and install supports before roots spread.

GROW

Keep moisture consistent during stem extension and protect the tall stems from wind. Retain leaves after cutting so new corms can develop.

HARVEST / DISPLAY

Cut a spike when the lower flowers begin to open and leave several healthy leaves attached to the plant.

WATCH FOR

Thrips can mark blooms and corms; inspect planting stock and do not save soft or diseased corms.

CHEMISTRY & DAILY CHECK

Use a complete crop- and medium-compatible nutrient: N, P, K, Ca, Mg, S and trace elements. Mix parts separately into water, set EC, then pH. No universal acid dose. Silica is optional and follows its label sequence.

Check water, EC, pH, temperature, roots and pumps. Top up water first, mix, then reassess. Keep the crown aerated and record changes; do not repeat fresh-tank doses on every top-up.

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Cultivar: _____ Tank: _____ L Date: _____
Measured EC: _____ mS/cm pH: _____ Temperature: _____°C
Notes: _____