

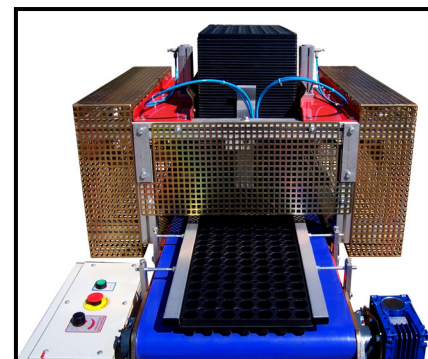
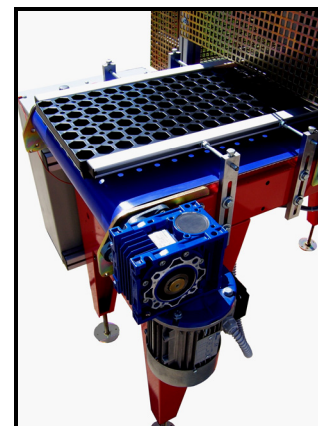
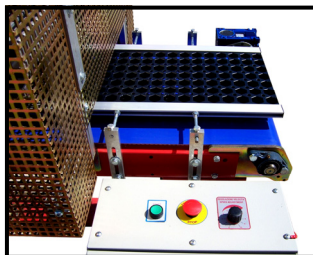
SINGLE STACK TRAY DISPENSER

Integrated Horticultural Automation

FEATURING SYSTEMS FOR:

- Transplanting
- Soil mixing and distribution
- Plug tray fillers
- Integrated seeding lines
- Dispensers and fillers for flats and pots
- Plug grading and consolidation
- Planting lines for cuttings
- Watering booms
- Stationary / movable conveyors
- Custom automation
- Labeling equipment
- Rolling bench growing systems
- Rolling bench automation
- Vision grading and shipping systems
- 24 hr. technical assistance
- Installation & service

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Specifications:

Capacity:

Up to 910 trays / hr

Tray Sizes:

Up to 24" L x 16" W

Air Requirements:

8 CFM @ 100 PSI

Machine Dimensions:

52" L x 35" W x 56" H

Electrical Requirements:

230 VAC 3 Phase, 3 A

Features:

- * Variable Belt Speed
- * Pre-wired for integration to flat filler or other production equipment
- * Adjustable tray de-nester
- * Electronic photo eye control

The Single Stack Tray Dispenser automatically dispenses most common propagation and plug trays. It can be used as a stand-alone unit or can be fully integrated into production lines of all types. Up to an 18" tall stack of new trays are loaded into the magazine then trays are automatically separated and dispensed from the integrated conveyor belt. The dispensing magazine and separation mechanism are user-adjustable to accommodate different tray sizes.