

BARE-ROOT POTTING SYSTEMS

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:

Container Size Capacity:

PM 1000 Economy Potter
Up to 12" Diameter pots

PM 1500 Standard Potter
Up to 18" Diameter pots

PM 2000 Super Potter
Up to 21" Diameter Pots

Planting speed examples:

Up to 35 - 3 gallon pots per minute
Up to 5 - 25 gallon pots per minute

Electrical Requirements:

230 VAC/ 35 Amps max.

Available Features:

- * Variable speed, vibrating planting conveyor
- * Powered pot transfer
- * Variable speed hopper conveyor



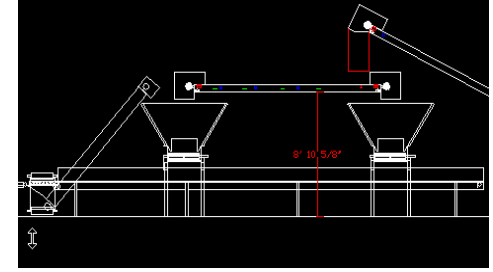
The "Powered Pot Transfer" (PPT) carries soil over the high speed incline soil return conveyors.



Direct-drive power transmission increases efficiency and eliminates maintenance associated with chains and sprockets.



The PM1000 model offers an economical solution for filling pots, patio planters, ovals, and baskets up to 12" in width.



Custom designs are available in order to meet specific requirements. The Bare-Root Potting System's modular design can be altered to achieve higher production numbers or to meet space limitations.