

RW 1000 TRANSPLANTER

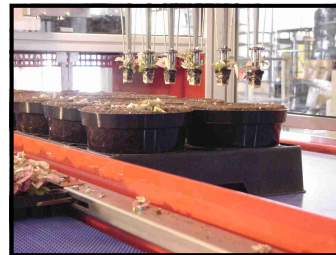
Integrated Horticultural Automation

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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WIRELESS TECHNOLOGY



Specifications:

Finish Containers:

Flats, shuttle trays, and individual pots
6" in diameter and above

Plug Trays:

From 512 to 50 cell trays

Transplant speed:

- * Up to 14,000 plugs/hour standard model **
- * Up to 18,000 plugs/hour continuous flat model **

Electrical Requirements:

230 VAC 3 Phase, 8 Amps

Air Requirements: 6 CFM

Features:

- * Independent finger movement
- * Wireless communication
- * Up to 16 fingers
- * Max. finger spread 1000mm (39")
- * Pinching spade gripper design
- * User friendly graphical user interface
- * Electronic planting depth and plug tray height adjustment

** Example: rate depends on plug tray and finish container specs.

The RW Transplanter's state of the art electronics and wireless technology are combined to dramatically improve flexibility, provide intuitive user interface touch screen functionality, and increase planting throughput. This innovative design allows plug tray and finish container changeovers to be accomplished in only a few minutes.