

Container Buffer System



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OFFERING 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

300 Creekside Drive Oberlin, Ohio 44074 Tel: 440-774-2981 1-800-354-3750 Fax: 440-775-2104 www.agrinomix.com



See Product Video











Specifications:

Features:

- * PLC & data screen included.
- * Radio controlled stop function.
- * Equipped with pot counting accumulation belt.
- * 6m x 2m buffer.

Options:

- * Buffer size can be custom made.
- * Extra fork templates for different size pots.
- * Potforks for forklift or tractor.
- * Reverse movement, pull back fork.

Container Size:

* 4" to 18" Pots, flats and shuttle trays.

Speed:

• Up to 4,000/Hour

Electrical Requirements:

• 230 VAC 3 Phase/ 17 Amps

Fork truck movement of plant material is maximized by allowing production lines to run continuously while accumulating containers on a buffer belt system. Accommodates pot diameters from 4" to 18" and various sizes of flats and shuttle trays. Allows for side or end pick off of containers by fork truck. PLC control allows for data collection and programmable speed and spacing. Custom belt sizes to match your requirements. Process can be reversed for spacing and shipping. Key element in setting up fork pattern to allow forks to load wagons/trailers in the barn, and then have a field fork truck to set down in the field, without any human touch of the pots.