Friction Feeder MFT 250 v3 Assembly Unit

Features
- Mechanical design is modular for custom configurations to meet your production needs
- Simplified control interface software package ensures flexible and precise control
- Infrared sensor allows for accurate count. Upgradeable to double-detect and overlap detection
- Single-sided controls provide for efficient operation
- Easy and versatile to interface using standard industry compliant connectors
- Performance designed for long production runs
- Patented “feed separating” mechanism
- Closed loop system with encoder feedback

Industries:
- Pharmaceutical
- Food
- Cosmetics
- Packaging
- Financial
- Robotics
- Printing

Common equipment that the feeder can be integrated into:
- Conveyers
- Shrinkwrappers
- Order fulfillment
- Folder/Gluer
- Case-packers
- Existing bases
- Flow Wrappers
- Cartoners

Applications:
- Insertion into a catch-tray, box or conveyor
- Deliver a product to a secondary application
- Batching, EZ tipping or affixing and collating systems

Signature Series Friction Feeder Family
200 Millimeter Width Capability

High Performance - Reliable - Cost Effective

1. 3 Piece Shaft allowing for easy belt changeover
   The hardened stainless steel shafts and sealed bearings will provide maximum life expectancy and 24-hour a day operation.

2. Brushless Servo Motor for precise placement
   The v3 series is powered by a 500 watt brushless servo motor.

3. Self-contained computer controls with on-board panel
   Multifeeder’s all-in-one self-contained electronics software platform is flexible to run many different types of applications. Designed for easy interface with existing computer, PLC or other host machinery.
Multifeeder Technology provides high performance friction feeding and labeling solutions throughout the world. With state-of-the-art control technology and robust mechanics, our products feed more quickly and accurately to provide customers with a greater value of return. All feeders, labelers and accessories can easily be integrated with other machines to provide a total system solution for any application.