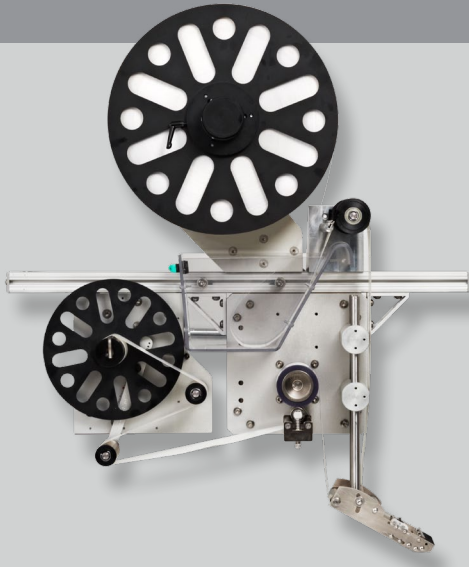


Multifeeder® High Performance Label Applicator

MFT 103hsm



Features

- **Fast and Affordable:** Depending on your application, our label applicator can reach rates over 1000 products per minute at a surprisingly affordable price.
- **Narrow Profile:** Purposely designed to fit where other label applicators can't. Giving you the flexibility to install it on your line where you need it.
- **Easy Integration:** Simple modular design allows you to easily integrate into your current production setup and is ready for future challenges.
- **800 Watt Servo Motor:** Our high performance label applicator utilizes the same patented technology that made Multifeeder® a world leader in friction feeding.
- **Remote Controller:** Remote mountable controller allows for an extremely compact design. This gives you the ability to place the MFT 103hsm where it needs to be, not where it can be.
- **Servo Controlled Rewind:** Powerful computer controlled servo motor rewind allows for maximum throughput.

The MFT 103hsm was designed from the ground up with the same technology leading philosophy and components as our acclaimed friction feeders.

The MFT 103hsm utilizes the same controller as our feeders and conveyors systems. Designed with production in mind, up to 20 commonly used setups can be stored and instantly recalled for faster product changeovers. Furthermore, any or all menu settings can be password protected when necessary.

The proven electronics and intelligent software compliment the robust components used throughout the design. This combination allows for labeling speed of up to 150 meters per minute at a through put in excess of a 1000 products per minute depending on your application. Between the built in standard features and available option, the 103hsm will deliver unmatched performance and flexibility now, and far into the future.

One such option is encoder feedback. With encoder feedback, the computer controlled system changes placement on-the-fly as minute fluctuations occur in the line speed becoming transparent to the MFT 103hsm for consistent label placement.

This simple easy to use label applicator is the solution to your current and future application needs, look no further than the high performance and versatility of the Multifeeder® MFT 103hsm label applicator.

Typical Applications

- Credit Card Labeling
- Pharmaceutical Labeling
- Direct Mail Tapping - Single or Multiple Tabs per Mailer
- Gap-less Magnetic Labels
- UPC Over Labeling
- Food and Beverage
- Integration with MFT Friction Feeders
- High Speed Web Applications
- Promotional Game Pieces

Benefits

- Minimal operator training required simple understandable design.
- Proven, robust components and technology for years of reliable service.
- Readily integrates with your current and future production.
- Store up to 20 commonly used setups for quick changeover.
- Versatile solution for current and future applications

Visit our web site or speak with our staff today to learn about all of Multifeeder's high performance solutions.

Multifeeder®
TECHNOLOGY

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Standard Features

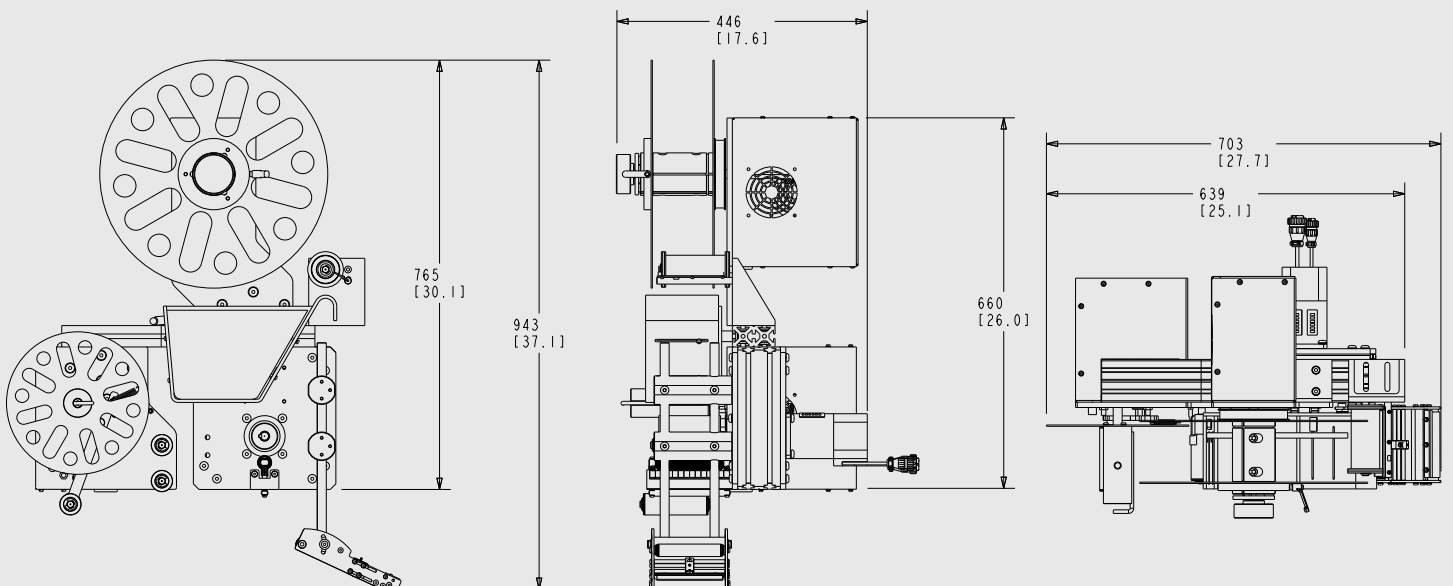
- Compact Designed
- 800 watt (1Hp) Servo Motor Design
- Remote Mountable Controller
- Highest Quality Sealed Bearings
- Durable Heavy Duty Construction
- Up To 20 Program Memory
- Simple Reliable Design
- Ready Inputs and Outputs for System Integration
- Up to 300 Products per Minute
- Powered Unwind
- Powered Rewind
- On-The-Fly Label Placement Adjustment

Optional Upgrades

- Straddle Style Stand
- Remote Mountable 3 Color Alert Light
- Encoder Timing Compensation
- Encoder Speed Compensation
- High Performance Package
- Continuous feed Dual Unwind

- Maximum Media Width: 4" (101.6mm)
- Minimum Media Width: 1" (25.4mm)
- Maximum Media Length: 39.4" (1000mm)
- Minimum Media Length: .4" (15.24mm)

- Maximum Media Roll Size: 16" O.D., 3" I.D.
- Maximum Dispense Speed: Up to 5910" (150m) /min*
- Maximum Throughput: Up to 1000 Products/min*
- Peel Tip Placement: Approx. +/-1mm*



*Application Dependent - All content subject to change without notice.