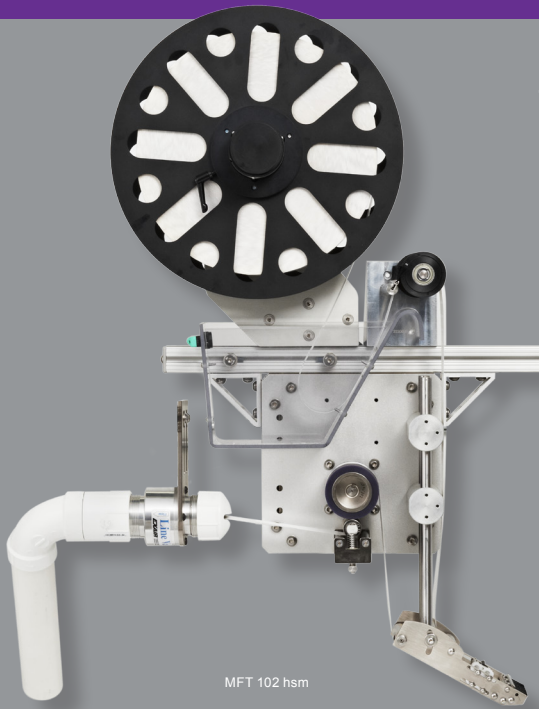


Multifeeder Technology® - MFT 102hsm



MFT 102 hsm

The Multifeeder Technology® MFT 102hsm is built from the same proven high performance base components as our popular Industrial Performance Friction Feeders. Intelligent design flexibility allows the MFT 102hsm to meet your current and future needs as they evolve. Powerful servo-motors along with sophisticated software algorithms allow the MFT 102hsm to tab mail pieces at high speed as easily as apply heavy gap-less magnet stock to the back of calendars. Contact one of our application engineers to find out how the MFT 102hsm can increase your productivity.

- **Innovative Design** – Combine the sub-components as required by your specific application.
- **Computer Controlled** – Sophisticated algorithms ensure consistent and precise placement at high speeds.
- **Durable High Quality Components** – Hardened stainless steel shafts and SKF® sealed bearing for years of reliability.
- **Powerful 800 Watt Servo-Motors** – Effortlessly applies labels in the most demanding applications.
- **User Friendly Design** – Utilizes the same familiar controls as our Industrial Performance Friction Feeders.
- **Rigid Construction** – Thick high grade aluminum plates with geometrically stiffened extruded mounts for strength.
- **Built-In Communication** – Allows for easy integration into your existing system and total control over your application.

- **Extended Content Labeling**
- **Direct Mail Tabbing**
- **Gap-less Magnet Application**
- **Gift Card Applications**
- **Labeling Industry**
- **Finishing Industry**
- **Pharmaceutical Industry**

Just a Few of the Many Features

Typical Applications

Multifeeder[®]
TECHNOLOGY

Multifeeder Technology
4821 White Bear Parkway
St. Paul, MN 55110
651-407-3100 www.multifeeder.com

Specifications

Maximum Media Width:	4" (101.6mm)
Minimum Media Width:	.5" (12.7mm)*
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 1200 Prod/min*†
Peel Tip Placement:	Approx. +/-1mm*

Standard Features

- Compact Design
- 800 watt Servo Motor Design
- Remote Mountable Controller
- Highest Quality Sealed Bearings
- Durable Heavy Duty Construction
- Store up to 20 setups
- Simple Reliable Design
- Ready Inputs and Outputs for System Integration
- Servo Powered Unwind
- Pneumatic Powered Rewind
- On-The-Fly Label Placement Adjustment
- Cost Effective

Optional Upgrades

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

* Application Dependent
† May require High Performance Package.

