

Friction Feeder

PRODUCT DATA



Features

- Modular mechanical design for custom configurations to handle very wide product. One inch steel shafts with standard low gearing for smooth uninterrupted feeding.
- Highly adaptable software package ensures flexible and precise control.
- Infrared sensor allows for accurate count using doubledetect and overlap detection*.
- On-board interface display panel provides for efficient operation.
- Easy and versatile electrical interfacing with the use of industry standard connectors.
- Performance designed for long production runs, with easy changeover for short runs.
 - *Using standard double-detect on Multifeeder ip3 feeders are for approved samples only.

Industries:

- Pharmaceutical
- Cosmetics
- Financial
- Robotics

- Food
- Packaging
- Printing

Common equipment that the feeder can be integrated into:

• Poly-baggers • Order fulfillment

- Imaging lines
- Conveyers
- Shrinkwrappers
 Folder/Gluer
- Case-packers
 Collators
- Existing bases Flow Wrappers Cartoners
- Banders

Applications

- Insertion into a catch-tray, box or conveyor.
- Deliver a product to a secondary application, such as printing or label application.
- Batching, affixing, collating systems and barcode/vision systems.

Technical Data: MFT 750 ip³

Equipment Specifications

Typical Height	953mm (38")
Typical Length (XED)	793mm (31")
Typical Width	1037mm (41")
Maximum Belt Speed	100 Meters per Minute*
Power Requirements	110/220V 50-60Hz 6A
Operating Temp.	10°-35°C (50°-95°F)
Weight Ranges	205 lbs.
Operating Humidity	30-90%

Product Specifications

Minimum Size	20mm† (W) x 50mm (L)
Maximum Size*	700mm (W) x 325mm (L)‡
Minimum Thickness	0.075mm (.003")
Maximum Thickness	25mm

- † Minimum product length may require narrow belt configuration.
- ‡ Maximum Product Length is dependent on product, equipment configuration and application. Longer lengths are available with optional upgrades.
- *All Multifeeder Technology® equipment can be designed to meet your specific production requirements. Please contact one of our experienced Application Engineers to discuss many solution options available to you.

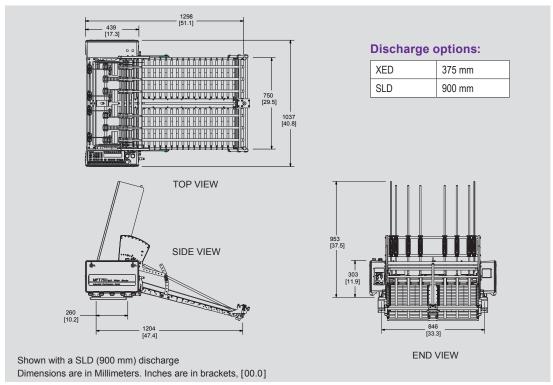
Product examples to deliver through feeder:

The increased discharge width of the 750 ip3 allows large oversized products to feed.

- Bags
- Pouches
- Pamphlets
- Card Stock Products
- Gift Cards
- Clear-Film Plastics- Coupons
- Magnets
- Bandages

- Carton Blanks
- Tyvek® Sheets
- Pharma Inserts
- And more

Standard Dimensional Drawing



All specifications are subject to change without notice.

Multifeeder Technology provides high premium performance friction feeding and labeling system solutions throughout the world. With state-of-the-art control technology, our products feed more quickly and accurately to provide customers with a greater value of return. All feeders and accessories can easily be integrated with other machines to provide a total system solution for any application.



www.multifeeder.com

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Our dedicated team of experienced Technicians and Application Engineers have the proper training and necessary credentials to answer any questions and offer system solution recommendations for your project needs.

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