



Professional Packaging Systems

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Contact

Our Packaging Experts
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MFT Automation 550ip3 HCP Friction Feeder

At a Glance

- 500 millimeter width capability
- Tipping at speeds up to 200 mpm
- Modular mechanical design for custom configurations
- Robust brushless servo motor for tight precise placement

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.



Faster Speeds, Tighter Placement, 500mm Width Capability

The MFT Automation High Continuous Performance (HCP) friction feeder expands on the performance and accuracy already built into the Multifeder Industrial Performance (ip) Series friction feeders.

The HCP feeder unifies high-performance parts with specially tuned software. This high continuous performance feeding machine will allow you to take your production to the next level of productivity. High linear speeds and tighter placement equate to more product throughput.

Features

Modular mechanical design for custom configurations, robust brushless servo motor for tight precise placement.

Can feed very large products.

Premium high strength hard carcass belts with minimal stretch for longer life and long production runs.

Easy to use updated MFT proprietary ip3 software package ensures flexible and precise control.

Updated Accutipping algorithms for speed and accuracy.

Improved infrared sensor detects a wider range of products for accurate count, double-detect, and overlap detection.

Patented MFT feed separating mechanism.

Closed loop system with encoder feedback.

Applications

Accurate high-speed tipping and affixing

Feed into a box, into a pocket on a conveyor, onto a catch tray, or other secondary operation

Batching, collating systems and barcode / vision systems

- Poly baggers
- Case packers
- Cartoners
- Order fulfillment
- Collators
- Banders

Products

- Bags
- Pouches
- Pamphlets
- Card stock
- Gift cards
- Coupons
- Magnets
- Bandages
- Carton blanks
- Tyvek sheets
- Pharma inserts

Product Specs

- Width: 1" (25mm) - 19.6" (500mm)
- Length: 1.57" (40mm) - 19.6" (500mm)
- Thickness: 0.003" (0.075 mm) - 1" (25mm)

Industries

- Pharmaceutical
- Food
- Cosmetics
- Contract packaging
- Financial
- Printing
- Robotics

Integration Equipment

- Imaging lines
- Conveyers
- Shrink wrappers
- Folder / gluer
- Existing bases
- Flow wrappers

Options

- Open discharge
- Integrated printing, camera, scoring
- Accutipping

Specifications

Typical Height	36.1" (918mm)
Typical Length	25.5" (648mm)
Typical Width	32.9" (837mm)
Maximum Speed	200 meters per minute
Power	110/220V 50-60Hz 6A
Operating Temp	50° - 95°F (10° - 35°C)
Weight Range	75 - 125 lbs
Operating Humidity	30 - 90

Please [contact Pro Pac](#) or call 888-318-0083 for your friction feeding equipment.