

Professional Packaging Systems

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Contact

Our Packaging Experts solutions@propac.com 888-318-0083

MFT Automation 250ip3 HCP Friction Feeder



At a Glance

- 7.87 inch (200mm) 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, 200mm Width Capability

The MFT Automation High Continuous Performance (HCP) friction feeder expands on the performance and accuracy already built into the Multifeeder 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

Compact size easily merges into existing production lines.

Can feed very small products.

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

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.

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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.

Products

Individual stickers/labels Pouches Pamphlets Card stock products Gift cards Clear-film plastics Magnets Small cartons SIM cards Small Tyvek pouches Stamps

Product Specs

Width: 0.78" (20mm) - 7.87" (200mm) Length: 1.57" (40mm) - 12.8" (325mm) Thickness: 0.003" (0.075 mm) - 1.0" (25mm)

Industries

Pharmaceutical Food Cosmetics Contract packaging Financial Printing Robotics

Integration Equipment

Imaging lines Shrink wrappers Existing bases Conveyers Folder / gluer Flow wrappers Baggers Case packers Collators Order fulfillment Cartoners Banders

Options

Open discharge Integrated printing, camera, scoring Accutipping Remote keypad

Specifications

Typical Height	36.1" (918mm)
Typical Length	25.5" (648mm)
Typical Width	21.1" (537mm)
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.