



Professional Packaging Systems

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Contact

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MFT Automation Hygienic Washdown Friction Feeder 300



At a Glance

- Type 304 series stainless steel
- Complies with IP66 or higher and NEMA4X standards
- Moisture and corrosion resistant meets FDA standards
- Self-draining, easy cleaning and maintenance
- Maximum product size: 11.8in W x 12.79in L

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.

Fast, Accurate Hygienic Feeding of Food Packaging

The MFT Automation Hygienic Washdown Friction Feeder 300 meets sanitary requirements and complies with IP66 or higher as well as NEMA4X standards.

The Hygienic Friction Feeder 300 is designed for the food industry that must repetitively and aggressively clean their production floor equipment. This clean in place (CIP) friction feeder is engineered with type 304 stainless steel, powered by a 1200 watt brushless servo motor, and is moisture and corrosion resistant and meets FDA standards.

The open design of this hygienic feeder has minimal disassembly for easy cleaning and maintenance. This feeder is self-draining, and has compatible materials with no hollow areas to ensure the sanitary design and reduced risk of contamination.

Features

Engineered with type 304 stainless steel and passivated for corrosion resistance.

Constructed with minimal contamination points.

Open design allows for minimal disassembly with easy cleaning and maintenance, reducing risk of contamination.

Computer-controlled brushless servo motor technology prevents production interruptions for precise product placement.

Highly-adaptable software package with optional upgrades.

Resistance to moisture and corrosion, equivalent to NEMA rated 4X enclosures.
FDA compliant feed belts are available for food grade applications.
Can meet various sanitary level requirements.
Easy and versatile to interface using standard industry-compliant cables.
Small footprint, easily mobile.

Applications

Insertion into a catch-tray, box or conveyor
Deliver a product to a secondary application
Batching, high-speed tipping or affixing, collating systems and barcode/vision systems

Products

Pizza top sheet and cardboard
Wax slip sheets for pizzas, meat, dairy/cheese, tortillas, bakery items
Cooking bottom tray
Nutritional top sheet onto meat trays
Cardboard cooking trays
Pocket sleeves
Meat soaker pads
Coupons/promo labels
Feeding vertical fill and seal bags
Feeding cardboard for tray packing
Blood test strips
Petri test strips

Product Specs

Width: 1.0" (25mm) - 11.8" (300mm)
Length: 1.57" (40mm) - 12.8" (325mm)
Thickness: 0.003" (0.075 mm) - 1.0" (25mm)

Industries

Pharmaceutical
Food
Clean room environments

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

Specifications

Typical Height	39.7" (1008mm)
Typical Length (XED)	37.1" (943mm)
Typical Width	28.7" (728mm)
Maximum Belt Speed	140 meters per minute
Power Requirements	110/220V 50-60Hz 6amp
Operating Temp	35-95F (2-35C)
Weight Ranges	150-250 lbs
Operating Humidity	30-100%

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