

### **Professional Packaging Systems**

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#### Contact

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# MFT Automation MFT 150pa Print & Apply Labeler



#### At a Glance

- Robust design has been life-cycle tested to 10 million cycles resulting in no miss-actuation
- Label pads can be changed in seconds with no tools
- 12 inch unwind is the ideal trade-off between label count and reload manageability

## **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.

# High-Speed Print-and-Apply Label Application

When the demands of your high-performance label application require more features than are offered by any other label applicator available, it's time to move up to the MFT 150pa. The MFT 150pa offers the ease of use, accuracy and reliability. Standard features found on the MFT 150pa print-and-apply labeler are expensive options with other labeling machines.

## Reliable, Fast, Exact Labeling

The design of the MFT 150pa uses simple and proven components to deliver years of trouble-free service. It does not require tweaking like slower pneumatic style smart tamps and is not sensitive to dirt like optical based smart tamp. It's just a smarter tamp.

If the product varies in height slightly with typical fixed-length cylinders found on most other labelers, shorter products won't have a label applied and taller products may receive an impression of the label pad as it over-strokes. Or worse, unnecessary wear is placed on your labeler. These problems are not a concern with the smart tamp of the MFT 150pa.

The MFT 150pa specifically uses an internally guided 6" cylinder. This allows more room for the operator when changing labels or ribbons compared to other labelers.

Another standard feature is the quick-change label pad. The tool-less design takes just seconds to switch label pads for different sized labels. Quicker changeover equals more production.

If you need to integrate an automated label feeder system into an existing production line or combine it with a flexible feeder or conveyor system, the MFT 150pa is the labeler you need.

The MFT 150pa's design is operator friendly, built to last and adaptable to your future production requirements.

## **Benefits**

12" Unwind: 12" is the ideal trade-off between label count and reload manageability.

**Narrow Profile**: Purposely designed to fit where other label applicators can't, giving you the flexibility to install it on your line where you need it.

**Heavy-Duty Smart Tamp:** Robust design has been life-cycle tested to 10 million cycles resulting in no miss-actuation. This smart tamp design automatically adapts varying height of your product.

Quick Disconnect Label Pad: Label pads can be changed in seconds with no tools.

**Easy-to-Use PLC**: Easy to use by any operator. Adjustments such as application time are simply not necessary.

**Cost-Effective Upgrade:** The MFT 150pa accommodates any one of over 18 print engines, making it simple to upgrade from almost any label format you have already developed.

## **Features**

Small compact print and apply labeler that is designed to fit in tight areas of production lines.

Use as a stand-alone unit or integrate with other machines.

The 150pa handles up to 6.0" (150 mm) wide labels.

Easy-to-use print and apply engines with backlit displays.

Supports over 18 print engine options for other systems while allowing existing program formats to be used.

Industry-standard print engine bolt pattern.

Full-function high resolution PLC touchscreen with onboard I/O configurations.

Easy quick label pad changeover, no tools necessary.

# **Applications**

Credit card labeling

Pharmaceutical labeling

Bar coding applications

UPC over labeling

Food and beverage labeling

Irregular product application

Integration with MFT friction feeders

Combined with an MFT conveyor for mobile production line

And many more

## **Label Specs**

Width: 1.0" (25mm) - 5.25" (133mm)

Minimum Length: 0.25" (6.3mm) - 12.8" (325mm) Maximum Roll: 12.0" (308 mm), 3.0" (76mm)

## **Industries**

Pharmaceutical

Food

Cosmetics

Contract packaging

**Financial** 

Printing

**Robotics** 

# **Integration Equipment**

Existing equipment Conveyors Turn-key solutions

## **Options**

T-Base style stand with low toe feature Straddle style stand Remote mountable three color alert light Wide web print engine Left handed model Longer stroke cylinder Additional quick change label pads

Please contact Pro Pac or call 888-318-0083 for your friction feeding equipment.

# **Specifications**

Typical Height	24.0" (610mm)
Typical Length	22.0" (558mm)
Typical Width	16.0" (410mm)
Maximum Speed	70 meters per minute
Power	110/220V 50-60Hz 6A
Operating Temp	50° - 95°F (10° - 35°C)
Weight Range	Less than 80 lbs

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