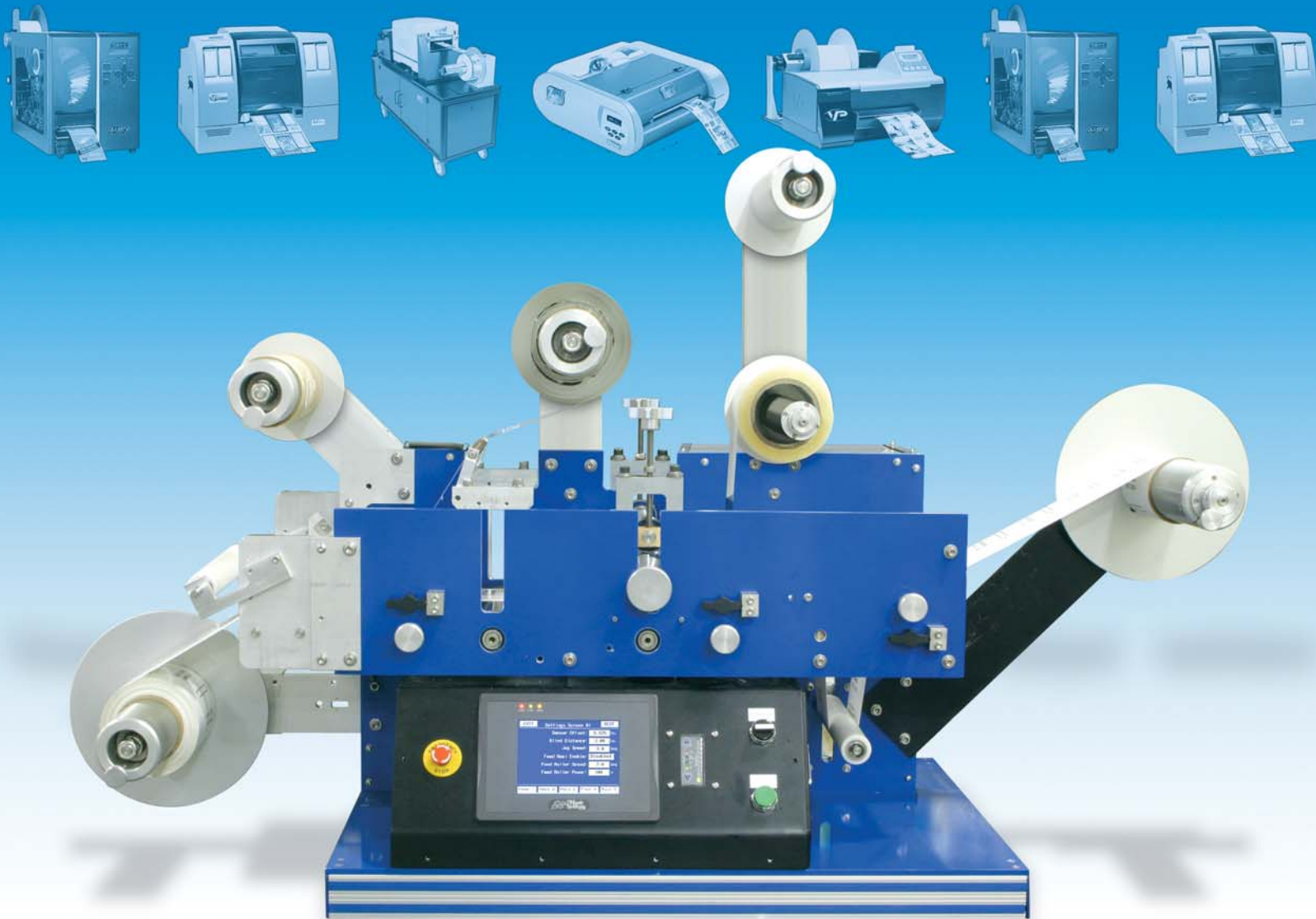


# IMAGE-TEK'S *MP850*<sup>TM</sup> **NEW!**

## Label Finishing System



The MP850 is an in-line or off-line stand alone label finishing system, that can laminate and rotary die cut pre-printed labels produced by any roll to roll label printer. The MP850 reduces inventory and inventory cost. There is no need to inventory die cut blanks or preprinted labels. You can print and die cut what you want, when you want. The MP850 laminates and die cuts labels up to 8.25" x 9" at speeds up to 8 IPS (inches per second). It uses an all electronic set up with an interactive touch screen display – no tools required.



**Easy to Use • Reliable • Accurate • Short Runs**

# MP850

## Label Finishing System

The MP850 is compatible with any roll to roll label printer, and can be configured for in-line printing or used as an off-line finishing system to laminate and die cut a previously printed roll of labels.

Simply create your label and add a small registration mark (usually a black mark), then feed the stock into the MP850 from the printer or the pre-printed label unwind spool. Our Smart Eye™ will determine the repeat length of the marks and automatically set the cut distance.

You can depend on the MP850 to cut your labels with precision. The cutter will compensate for most variations in the print to print registration. The MP850 rotary cutting technology cuts through the laminate and label material without cutting into the label liner.

### Features and Benefits

- Touch screen set up, no tools required.
- Produces labels quickly and reliably.
- A dependable solution for die cutting and or laminating, digitally printed labels from continuous stock.
- Label sizes up to 8.25" wide x 9" long
- The intelligent, rotary die-cutter cuts precisely, adjusts automatically and reduces label waste.
- Rotary slitting and edge trimming.
- Secondary label take up for label slitting.
- Cutting speeds up to 8 ips keeps up with the demanding production requirements.
- Printer independent... choose a printer you are familiar with and print inline or off line to minimize set-up and training.
- Step up and step down anvil rollers for different liner thicknesses.
- Produce die cut blanks.

### Specifications

Minimum cut length:	Die Dependent
Maximum cut length:	9" (228.6 mm)
Minimum web width:	1.0" (25.4 mm)
Maximum web width:	8.5" (215.9 mm)
Liner rewind core size:	3.0" (76.2 mm)
Label rewind core size:	3.0" (76.2 mm)
Label rewind maximum:	10" (254 mm) O.D.
Maximum unwind roll diameter:	10" (254 mm) O.D.
Maximum laminate roll diameter:	10" (254 mm) O.D.
Speed:	Up to 8 IPS

### Dimensions

Width:	24" (609.6 mm)
Height:	38" (965.2 mm)
Length:	60" (1524 mm)
Weight:	250 lbs.

### Electrical

Power requirements:  
100–240 VAC @ 47–63 HZ

### Environmental

Operating Temperature:  
40° – 104° F (4° – 40° C)

Storage Temperature:  
32° – 120° F (0° – 49° C)

Relative Humidity:  
10 – 90% (Non-condensing)

### Compatible printers:

Any roll to roll label printer. Including

- TTR printers
- VIP
- Primera
- Degrafa
- HP
- QuickLabel Systems printers
- and other printing systems



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