

# PM-300

## Reel to Reel Label Printer Mechanism For Inkjet Heads

Meet the new **PM-300 Reel-to-Reel Printer Mechanism** from LABELMATE. At speeds up to 270cm/sec, you can conveniently and economically print or overprint labels using your preferred inkjet head. With full status indicators and control features, the **PM-300** is an ideal table top platform for OEM applications that use an ink-jet head.

The built-in encoder has a resolution of 0,041mm.

Designed for all-day, every-day use, the **PM-300 Reel-to-Reel Printer Mechanism** is backed by LABELMATE's famous **3-Year Parts and Labour Limited Warranty**, assuring you trouble-free performance.

### CONTROLS

- Start / Stop
- Counter Reset
- Speed Control



### STATUS INDICATORS

- Power On – Green
- Error / Stop – Red
- Head Error – Red
- Label Gap – Orange

*PM-300*

### KEY FEATURES

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| <ul style="list-style-type: none"> <li>• Resolution 0,041mm.</li> <li>• Maximum roll diameter: 300mm.</li> <li>• Max. weight: 6Kg.</li> <li>• Label width: up to 115mm.</li> <li>• Speed: High-speed: Min. 60cm/sec. – Max. 270cm/sec. Min. speed specified with a 76mm take-up roll diameter.<br/>E.g.: 3.5 min. for a roll of 25cm diameter with a 76mm core at full speed. Average speed: 1.5m/sec.</li> <li>• Rugged Construction.</li> <li>• Secured DB-9 Print Head Connector.</li> </ul> | <ul style="list-style-type: none"> <li>• Adjustable Label Guide.</li> <li>• 90-240V – 50-60Hz AC Input.</li> <li>• Encoder Output: Square waves: 0 - 15V.</li> <li>• Label sensor: Open collector output.</li> </ul> |
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### OPTIONS

- **PC-PM:** Optional 6-digit pre-set counter.
- **BC:** Mounting bracket and cable for print head.
- **CUST.:** Customised version.

Specifications are subject to change without notice. DataPM300Eur 02/2007

**The World's Leading Manufacturer of Label Dispensers, Rewinders, Unwinders, Slitters and Core Chucks**  
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