

MPL80 Weigh Price Labeller

Innovative weigh price labeller for C and top labelling



- High resolution label print
- Real time text and date updates
- Complete label layout flexibility
- Compatible with Innova





Combining latest software technology and class leading design, the MPL80 Weigh Price Labeller offers many benefits at a competitive price, with excellent performance and added value.

MPL80 Weigh Price Labeller offers C labelling and standard top labelling capabilities, and handles all popular tray sizes, making it suitable for a wide range of packaging applications.

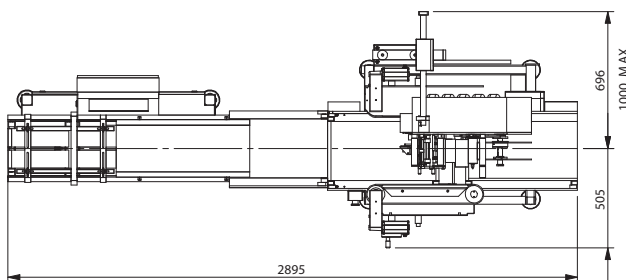
Integrated Systems

The MPL80 is also available as a standalone C and Top Label Applicator without weighing module.

For further information please logon to: www.marel.com

Key Features and Benefits

- Up to 80 packs/min, dependent upon printed information and pack length.
- High resolution printing with 12 dot/mm head.
- Complete label layout flexibility including drag-and-drop text and label positioning.
- Ability to edit the next Comformat whilst running the current product.
- Multihead models can produce test prints on idle heads to check that the label prints correctly.
- Full EAN and other current barcode types.
- WYSIWYG programming.
- Bitmap printing. Font manager enables printing of any font.
- Non-contact, height adjustable label application.
- Large (300mm dia.) capacity label reel for long production runs.
- Direct chemi-thermal or thermal transfer print options.
- Real time text and date updates.
- Up to 1000 label comformat memory.
- Robust stainless steel construction.
- Choice of right or left hand versions.
- Compatible with Innova.



Technical Information

Max. Throughput: 80ppm
(Higher capacity may be possible upon request)

Max. Label length: Up to 270mm

Max. Label width: 110mm

Min. Label width: 65mm

Min. Label length: 60mm (for top labelling)

Max. Pack width: 340mm on wide machine,
269mm on standard machine

Min. Pack width: 140mm on wide machine,
127mm on standard machine

Max. Pack height: 120mm

Min. Pack height: 25mm

Weight ranges:

Metric 40g to 5.5kg x 2g Increments

Cental 0.2lb to 12.1lb x 0.01lb Increments

Enhanced dual metric ranges:

20g to 1.5kg x 1g/1.5kg to 4.6kg x 2g

Accuracy performance to OIML Class X III(1),Y(a)

Conveyor speed: Up to 48m/min

Electrical Supply: 110V / 230V single phase

Label reel: Outside wound preferred

65mm-80mm wide: 300mm diameter maximum

80mm-100mm wide: 250mm diameter maximum

100mm-125mm wide: 220mm diameter maximum

Label reel core: 76mm

Air consumption: 6.5 normalised litres/min @ 5-6 bar

Print area: Anywhere on the centre 100mm of the label (printing is not possible within the first 14mm on thermal transfer versions)

All Marel machines carry CE certification.

