

# MPL80 Label Applicator

Innovative C and Top label applicator with full printing capabilities.



- Up to 80 packs/min
- High resolution label print
- Complete label layout flexibility
- Choice of right or left hand versions



Combining latest software technology and class leading design, the MPL80 C and Top Label Applicator offers many benefits at a competitive price, with excellent performance and added value.

It covers a wide range of applications and industries and includes many new features, such as enhanced software to ease machine programming.

MPL80 operates at up to 80 packs/min and handles all popular tray sizes, making it suitable for a wide range of packaging applications.

## Integrated Systems

The MPL80 Labeller can operate as a stand alone machine or it can be integrated with a range of manual or automatic production lines.

For further information please logon to: [www.marel.com](http://www.marel.com)

## Key Features and Benefits

- Up to 80 packs/min.
- Robust stainless steel construction.
- Programmable label applicator.
- Choice of right or left hand versions.
- High resolution printing with 12 dot/mm head.
- Complete label layout flexibility.
- Extensive independent label fields.
- Maximum label size 250mm x 110mm.
- Full EAN and other current barcode types.
- Wide range of character font styles (to 18.3mm).
- Up to 1000 label comformat memory.
- Non-contact, height adjustable label application.
- Large (300mm dia.) capacity label reel for long production runs.
- Direct chemi-thermal or thermal transfer print options.
- Option of real time.

## Technical Information

**Max. Label length:** Up to 250mm.

**Max. Label width:** 110mm.

**Min. Label width:** 65mm.

**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.

**Conveyor speed:** Up to 48m/min.

**Electrical Supply:** 110V or 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 starting 13mm from the trailing edge of the previous label.

All Marel machines carry CE certification.

