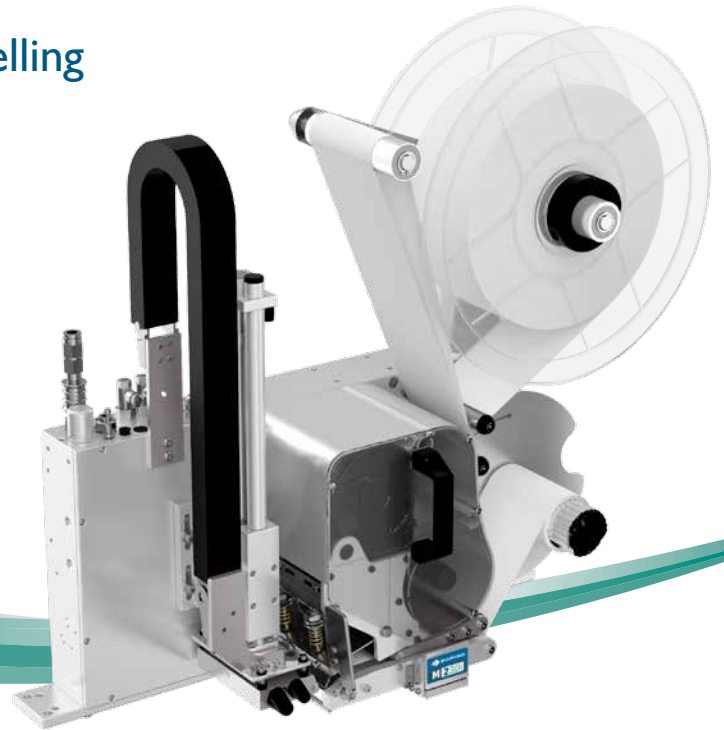


# M230i Tamp

## Versatile & reliable print & apply labelling

The M-Series Tamp **i-Tech** units provide a cost effective multi-purpose Print & Apply solution that suits many applications within product, carton & tray labelling meeting demands for both accuracy and speed. Providing you with a reliable, robust and easy to use design the **M230i** will give you continuously reliable labelling for many years to come - even in the most harsh industrial environments.



### Easy to operate - simple operation and unrivalled capability

- ◆ Clear monitoring & control with optional **TouchPanel** colour user interface
- ◆ Easy navigation and operation with intuitive **QuickStep** software
- ◆ Minimum downtime with tool-free magnetic printhead mounting system & expanding ribbon mandrels

### Lower Total Cost of Ownership – reduced cost and increased efficiency

- ◆ Increased printhead life
- ◆ Lower material wastage with full label coverage allowing optimum label size
- ◆ Increased uptime with fast consumable and print head changes

### Improved performance - sets the standard for efficiency

- ◆ 600m ribbon & label roll capacity within a compact footprint
- ◆ Increased print speed for reduced cycle times
- ◆ Robust design supports all mounting orientations
- ◆ Supply chain compliance with full GSI coding capability at high resolution including bar codes, text and graphics



## Benefits of Tamp Applicator

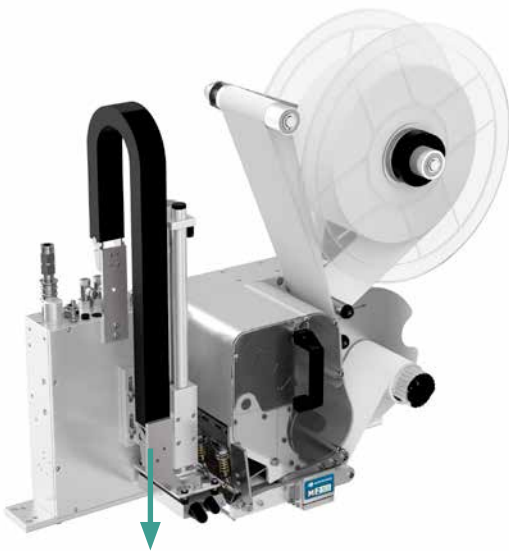
- ◆ Flexible multi-purpose Print & Apply solution
- ◆ Labelling of moving or stationary products
- ◆ Accurate & consistent label position
- ◆ Easy and fast consumable changes
- ◆ Side, top or bottom labelling
- ◆ Applies last label printed
- ◆ Industrial robust design
- ◆ Left and right hand versions as standard



## Optional QuickStep User Interface

For effortless control and status reporting **QuickStep** is our unique, simplified operator interface that gets the printer into action quickly and simply. No complex menus or parameters, just enter the job and away you go.

- ◆ Quick access to favourite menus and settings via large user-friendly icons and customisable home screen.
- ◆ Easy, prompted input of data into label templates.
- ◆ Speed up changeovers and help eliminate coding selection errors with simplified Message Store and live WYSIWYG preview.



## Technical Specification

Print technologies:	Thermal Transfer Optional: Direct Thermal or Label only
Print resolutions:	12 dots/mm (300dpi) Optional: 8 dots/mm (200dpi)
Typical speeds:	20-80 labels per min
Label sizes:	Up to 110 x 210mm
Label & ribbon lengths:	600m
Distance to product:	Up to 360mm
Pneumatics:	6 bar compressed air
Communication:	2 x RS232, 1 x USB 2.0, Ethernet
I/Os (configurable):	10 Inputs and 10 Outputs
User interface:	Graphical display with 25 languages
Overall Dimensions:	668 x 516 x 243mm (Printer & Applicator min) 668 x 858 x 314mm (Printer & Applicator max) 406 x 278 x 129mm (Controller - PCU)

Larger labels and longer stroke lengths are available - details on request