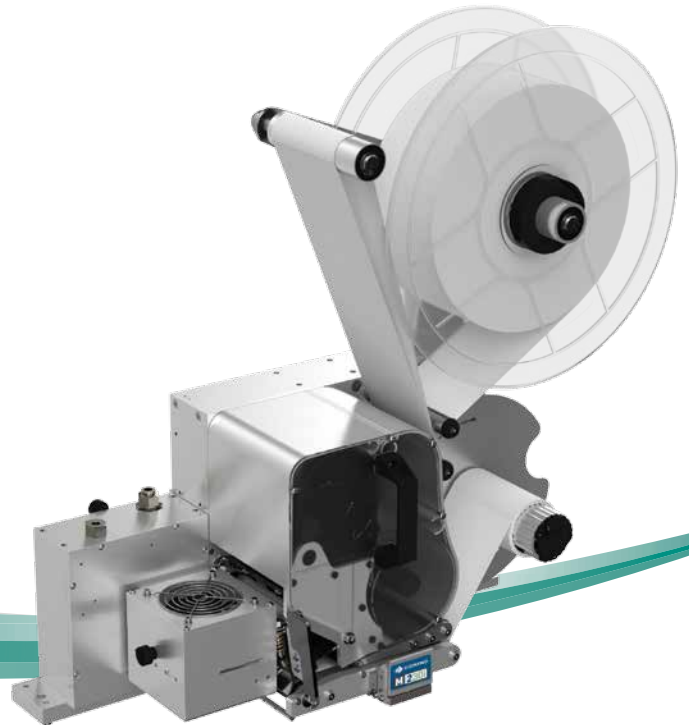


M230i Blow

Non-contact print & apply labelling

The M-Series Blow **i-Tech** printer is ideally suited to non-contact printing and labelling applications on non-rigid products, for example in the food, beverage and bakery industries. It is also perfect for high speed applications where the distance to product is relatively short. The **M230i-B100** has been successfully employed in many beverage sites and a wide range of other industries.



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 Blow Applicator

- ◆ Non contact for delicate products
- ◆ Labelling of moving or stationary products
- ◆ High speed labelling
- ◆ Industrial robust design
- ◆ Easy and fast consumable changes
- ◆ Side or top labelling
- ◆ 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 - M230i-BI00

Print technologies:	Thermal Transfer
Print resolutions:	12 dots/mm (300dpi)
Typical speeds:	40-80 labels per min
Label sizes:	Up to 100 x 100mm
Label & ribbon lengths:	600m
Distance to product:	Up to 50mm
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:	627 x 616 x 243mm (Printer & Applicator min) 406 x 278 x 129mm (Controller - PCU)