Front & Back



Automatic Labelling System for Flat-sided, Curved or Oval Containers



Why the Front & Back Labeller?

- > High quality repeatable labelling on a range of container diameters.
- > Operate independently or integrate with a full production line.
- > Full chain aligner system allows for correct position of containers for labelling.
- > Two motorised sponge belts ensure the optimal pressure for label contact to the container.
- > All label position, counter, control etc can be stored in the machine.
- > System modules mounted on adjustable spindles for easy adjustement.
- > Add printers for batch codes and direct marking including thermal/continuous inkjet, thermal printer.
- Full system as standard includes: 2 x label dispensers, 1 x vertical/horizontal bracket sets, 1 x top gripper belt, 1 x conveyor 2000mm x 114mm, 2 x sponge rollers.

Front & Back



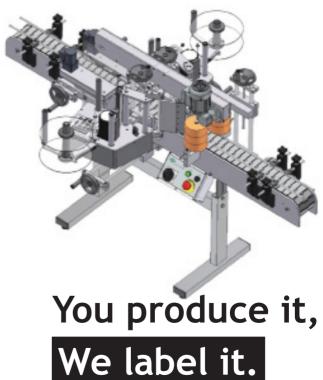
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Technical Specification

Label sizes	120, 200, 250 & 300mm label widths
Conveyor	Width: 82mm upwards, various lengths to suit your machine system.
Thermal Inkjet Printer (Optional)	Print area 12mm x 150mm.
Thermal Transfer Printer (Optional)	Print areas 30mm x 40mm, 50mm x 70mm & 128mm x 70mm. Label design software & consumables.
System Components	Conveyor slat belt, 83, 114, 152, or 250mm width. Series AL2/AL2S labelling heads, stepper motor drive, up to 25 label programmable memory for quick and accurate changes, top belt, variable speed. Wipedown belts. Emergency stop box. System modules are mounted on adjustable spindles, for easy adjustment.
Services	230v AC 50/60Hz, 250 watt

Options

Label head upgrade to heavy duty high speed servo driven label head	
Motorised chain adjuster with adjuster brackets	
Motorised unwind motors fitted to label head/s	
Motorised vertical head gripper adjustment	
Digital Turn-wheel counters fitted to all positioning adjustments	
Stainless Steel Box Base	
Front Label Head slider arrangement for Wrapround labelling	
200mm High Twin Motorised Wipe-Down Belts for Wrapround Labelling	
Rotary Motorised Separator	
Sensors for clear and non transparent labels	
Dispensing beaks in a range of sizes	
Spring loaded dispensing beaks	
PLC with HMI Control	



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