## **D-Wrap**



Automatic Labelling System for multi surface pack decoration



#### Why the D Wrap Labeller?

- Built with an industrial environment in mind with easy wipe stainless steel surfaces.
- Easy to adjust label position due to the directly accessible spindles.
- > Almost silent performance due to quiet processors.
- > Can run in either a right to left or left to right position.
- > Add extras including a thermal inkjet or thermal transfer printer for direct marking or label printing.
- Adjustable conveyor speeds to suit your product.
- > 5-30 ppm depending on product and label length.
- > Up to 25 stored programmable memory files for quick and accurate changeovers.

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## Automatic Labelling System for multi surface pack decoration

## **Technical Specification**

Label head	120, 200, 250 or 300mm web widths, left or right handed. Roll max 270mm diameter, 45mm or 76mm ID cores. Min label size 20mm x 20mm.
Conveyor	Width and length of system to fit your requirements.
Thermal Inkjet Printer (Optional)	Print area 1-50mm x 150mm.
Thermal Transfer Printer (Optional)	Print areas 30mm x 40mm, 50mm x 70mm & 128mm x 70mm. Label design software & consumables.
Drive	Stepper, multi-phase or mircrostep. Servo
Services	230v AC 50/60Hz

#### **Options**

Upgrade to heavy duty servo head

Operator keypad and display

Motorised single or twin unwind fitted to label head

Digital turn wheel to all positioning adjustements

Thermal inkjet, Thermal transfer or Continuous inkjet printers

Sensors for clear and non-transparent labels

Variable speed controlled conveyor

Top & Base labelling configuration

Multi-head system for zero downtime produc- tion

**PCL** with HMI Control

Spring loaded dispensing beaks

**PLC with HMI Control** 

