

# Premier Labellers



**Premier P500 Tube Labelling System**

# Premier 500 Flexible Tube Labelling System

## Description

The Premier P500 offers brand owners the design freedom to create a high quality product appearance at a lower cost by applying self adhesive labels to non-printed tubes.

The Premier P500 is designed to apply oriented, non-oriented, partial-wrap, and full-wrap labels to a wide variety of empty flexible tubes.

Featuring an event-driven, PLC controlled system; a non-contact, high-speed sensor and a multi-position indexing turret with tooled roller mandrels.

Labels can be oriented to existing graphics or applied completely around the product. Multiple tube shapes and designs can be accommodated with product changeovers are quick and easy.

Integral tube feed hopper and air discharge chute give the P500 the flexibility to be installed in any part of the production facility and be controlled by a single operator.



Labelling head



Tube feed system



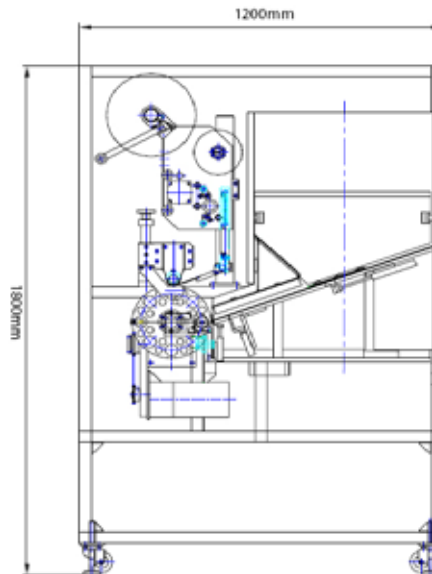
Tube roller mandrel

## Features

- Rapid changeover
- Integral tube feed hopper
- Servo motor precision control
- LCD Colour touch screen
- Lockable castors for portability
- Capable of operating upto 60cpm

## Options

- Low reel detector
- Automatic large capacity bulk tube feeder



## P500 Applications



The Premier P500 is designed to handle most range of standard plastic and aluminium tubes from 19mm to 65mm diameter with clear and opaque labels.

## Technical Data

Tube Diameter	19mm - 65mm
Max. Tube Length	220mm
Max. Label Width	200mm
Label Reel	350mm Outside - 76mm Internal
Operating Speed	40-60 per minute
Electrical	220/240V single phase 50/60Hz
Compressed air	60/80psi 6 bar (0.0085m/min)
Accuracy	+/- 0.5mm

For further information and advice please contact us at :-



Unit 2 Bathside Bay, Main Road, Harwich, Essex CO12 3HF

Tel: +44 (0)1255 553822 Fax: +44 (0)1255 241638

sales@premierlabellers.co.uk www.premierlabellers.co.uk