

# 2001 VAC



## 2001VAC FULLY AUTOMATIC PRESSURE-SENSITIVE LABELLER - suitable for round product labelling

### FEATURES

- Designed and manufactured in Australia
- Can be integrated into any production line
- Applies a full wrap around or multiple labels supplied from one web onto a range of cylindrical or tapered products with taper adjustment
- Quick changeovers with calibrated adjustment and quick connect / disconnect of feed-screw
- Feedscrew assembly for positive product separation
- Output rates of up to 150 products per minute
- Servotron controller and operator interface
- Other options available for this economy model including hot foil, thermal transfer or ink jet printers
- Label placement accuracy (  $\pm$  ) 1mm
- Bottle orientation available
- Requires no tooling other than feed screw for different bottle diameters

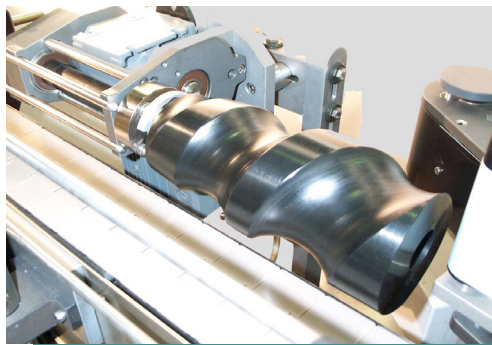


### SERVOTRON LABELLING HEAD CONTROLLER VS 3.14

- The servotron is a fully integrated labelling head controller.
- AC servo drive web drive
- All adjustments are made with three pushbuttons on the front panel
- Two line twenty character LCD display for viewing all settings.
- Automatic synchronising label feed / product feed
- Library / memory recall

### VACUUM BELT

- Offers you a flexibility to apply front and back or fully wrap labels from the one web
- Label applied from a flat surface
- 2 axis label positioning slide
- Automatic speed to web synchronisation
- Alleviates trapped air bubbles under label surface



### FEED SCREW ASSEMBLY

- Positive product separation
- Easy connect/disconnect for quick changeover
- Colours available for product/tool identification
- AC motor / inverter SEW for conveyor and feed screw

### CONVEYOR MODULE STANDARD

- 3 1/4" chain x 2600m long AC Motor + Inverter

### LABELLING HEAD 2001VAC

- AC Servo with positioning
- 180mm web drive (Optional 90-120-150-220)
- Label placement ( $\pm 1$ mm)
- Applicator support with two directional slides
- End of reel scanner
- Friction waste rewind
- Infrared label gap scanner / capacitive optional
- Disk  $\varnothing 350$ mm standard

### LAYOUT SPECIFICATIONS

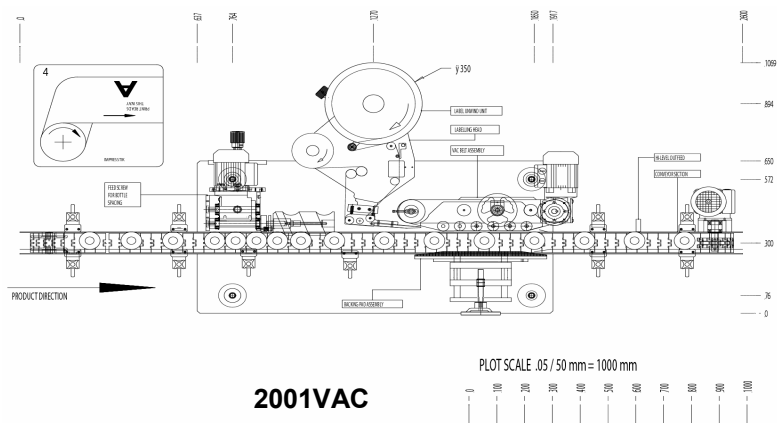
- Available in left or right hand execution
- Maximum Height 1570mm
- Maximum Length 2600mm
- Maximum Width 1069mm

### LEGS

- Width apart 496mm.
- Length apart 1086mm.

### POWER REQUIREMENT

240V Ac 50Hz 15 amps



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