

High speed 'intelligent' automatic 'printer-applier' for the printing and application of barcoded identification labels to the top, side, or front of shrink-wrapped trays or cartons travelling along a fixed speed conveyor.

TECHNICAL SPECIFICATION



AL Ritma T – top of pack



AL Ritma T – front of pack



AL Ritma T – round the corner

Printer-Applicator Features

- Stepper motor drive
- Label roll unwind unit for reels up to 300mm o/d – 450 linear metres
- Facility to handle labels up to 134mm wide
- Print width up to 128mm (5")
- Print speed selectable from 100 to 250mm/sec
- Label web break alarm
- Thermal ribbon break or run out alarm
- Thermal head failure alarm
- Printer open alarm
- Height adjustable floor stand with anti-slide feet and casters
- Chrome plated cross bracket with handwheels for horizontal and vertical adjustment
- Aluminium full spool discs
- Front, top, side or corner application
- Left or right hand versions available
- 110V or 240V single phase available

Control Box Features

- Microprocessor control with LCD display
- Variable dispensing speed control
- Label format database
- Missing label on reel compensator
- Label flag (pre-dispense) control
- Label dwell time control
- Labels dispensed counter (incremental or decremental)
- Label web break signal

Variants

- Top or side of pack
- Front of pack
- 2 panel (round the corner)

Options

- Label design and print software package
- Print pad data transfer terminal
- Tri-colour warning beacon for low labels and printer error messages
- Low level label alarm signal
- 152mm (6") print width
- Stainless steel stand
- Powered belt conveyor 1.5m x 300mm