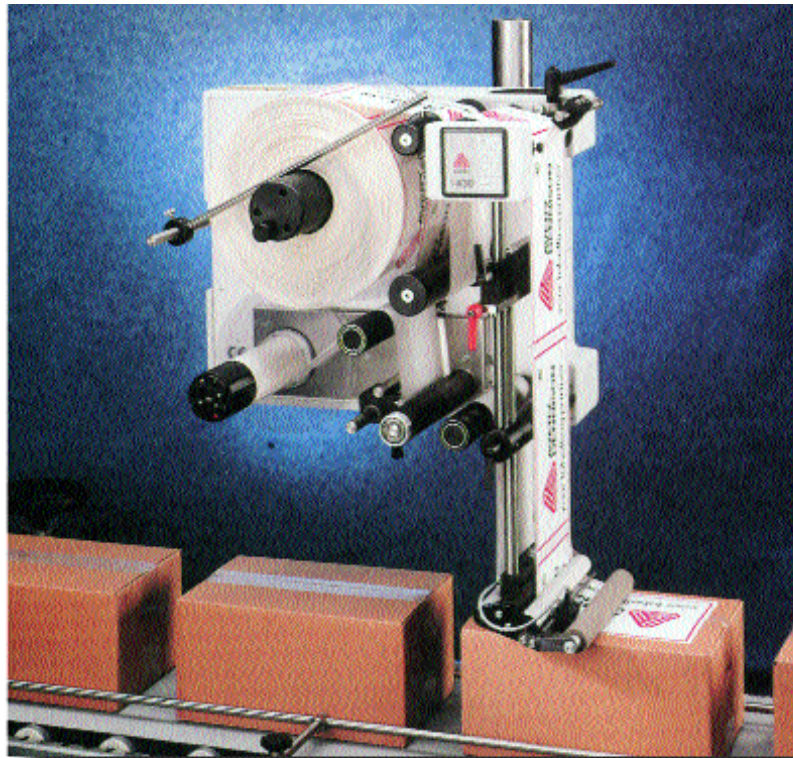


ALS 430 AUTOMATIC LABEL APPLICATORS

ALS[®]

**RUGGED, HIGH SPEED
LABELLING HEAD**



Designed and manufactured in Europe to World class standards with service and support available in most countries, the ALS 430 labelling head is reliable, easy to use and accurate to meet the demands of modern production line for high speeds, zero faults, safety and flexibility. On-going research into the changing needs of the packaging industry has identified a specific need which the new ALS 430 labelling head has been designed to meet.

The combination of rugged, compact design, extensive use of stainless steel and synthetic materials and the stepper motor drive controlled by integrated electronics produce a labelling head with high accuracy, high speed, flexibility and low maintenance.

The ALS 430 is equipped with Automatic Product Speed Following (APSF), web break detection, missing label detection, collapsible rewind mandrel and memory to store up to 8 product/label combinations (32 set optional) which can be re-configured easily and quickly at any time.

The EURO dispensing edge, standard with the ALS 430, is easy to adjust and access. Many applications require no lead screw support stand making dispensing edge adjustment easy and simple.

The ALS 430 is available in both right and left hand types and may be readily customised to meet any specific requirements, no matter how specialised.

WORLD CLASS LABELLING SOLUTIONS

ALS 430 AUTOMATIC LABEL APPLICATORS



The ALS logo is rendered in a bold, blue, italicized sans-serif font. A registered trademark symbol (®) is positioned at the top right of the letter 'S'. A horizontal blue line is drawn directly beneath the logo.

SPECIFICATION

Label Width :	10 mm to 230 mm (including backing paper).
Label Length :	5 mm to 999 mm.
Label Roll Diameter :	300 mm max.
Label Core :	76 mm diameter.
Backing Paper Rewind :	Collapsible driven mandrel.
Label Stop Accuracy :	± 0.5 mm.
Dispensing Speed :	0.2 to 18 metres/minute.
Labelling Rate :	Up to 460 labels/minute, depending on label size.
Label Start Delay :	1-1000 mm in 0.10 mm steps.
Drive System :	Stepper and AC motor.
Dimensions :	560 x 630 x 410 mm (length x height x width).
Dispensing Edge :	L-shape fixed. Euro dispensing edge (option).
Weight :	35 kg.
Power Supply :	110/230 V 50 Hz.
Protection Class :	IP 41.
Certifications :	CE marked.
Options :	RS 232 interface. OD-control (end of label roll detection). Right or left hand configuration.

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