

# ALS<sup>®</sup>

## PLU 926

# Pallet Labelling Unit

Automatic pallet label print & apply system for application onto two sides of a pallet, with barcode scanning & full PLC control.



- Built & Supported in the UK

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- Industrial Design
- Up to A5-Size Pallet Labels
- Apply to 1 or 2 Adjacent Sides
- Up to 120 Pallets / Hour
- Complies with GS1
- GS1-128 Barcode Standards
- Serial Shipping Container Codes (SSCC)
- Easy to Integrate
- Left or Right Hand Models
- Complete Safety Housing

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- ALX 926 Print & Apply Engine

**World Class Labelling Solutions**

[www.als-eu.com](http://www.als-eu.com)

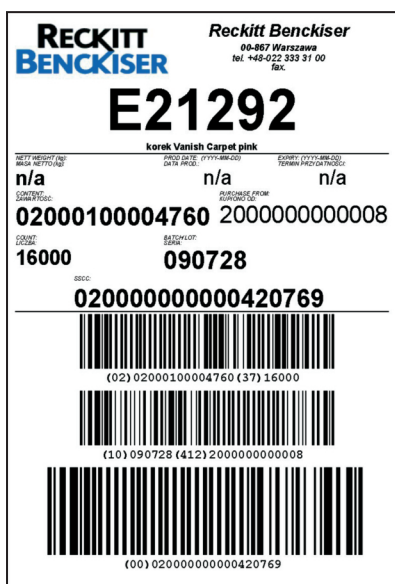
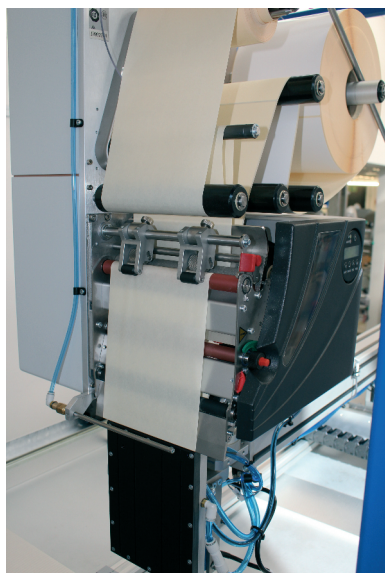
# Technical Specifications

The PLU-926 from ALS represents a new generation of pallet labelling unit & has been designed as a high-performance, universal machine.

The complete unit comprises of the thermal transfer printing engine, the tri-axial applicator, HMI touch-screen and the guarding housing, complete with safety switches and interlocks.

Our PLU-926 pallet labellers are designed to print & apply A5 format GS1 pallet labels onto two adjacent faces of a pallet (normally front & side, although the PLU-926 can also label on three sides if required) including Serial Shipping Container Codes (SSCC) in accordance with the GS1-128 standard.

accurate positioning of each label. Furthermore, pallet loads of slightly differing dimensions can be labelled without the need for further adjustment.



Typical A5-Size EAN Pallet Label

The printer / applicator system has been designed to apply both labels with only one stop of the pallet. The labeller is based on a tri-axial movement design allowing quick &

Print & Apply Engine: ALX 926

Standard Features:

- Label on pad detection
- Label on pallet verification
- Bar code scanner with serial out

HMI:

- 10 inch colour touch screen
- Other options available

Dimensions - Standard:

Height: 2,020 mm  
Length: 1,270 mm  
Width: 1,020 mm

Weight: 120 kg

Standard Label Dimensions:

Label Width: Up to 183 mm  
Label Length: Up to 210 mm  
(Printer dependent)

Dispense Speed:

Up to 400 mm per second  
depending on printer and label size

Label Placement Accuracy:

+/- 1.5 mm  
(dependent on pallet guiding & stacking accuracy)

Electrical:

230 Volts AC, 50 Hz, 5 Amps.

Air:

Typically 100 l/m - 6-8 bar

I/O Standard:

Programmable relays  
Bar code scanner serial out

Alarm Beacons:

4-colour light stack & audio sounder  
(further options available)

ALS is an accredited GS1 Solution Associate and a leading European manufacturer of high-quality, competitively priced labelling systems, consumables & accessories. In addition to pallet labellers, the company offers a comprehensive range of label applicators, print & apply systems & thermal transfer printers, to meet labelling requirements across an extensive range of industries & applications.



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