# **APL 3800**

### New automatic labeling system for 1 or 2 sides pallet identification. Simply outstanding.

The APL 3800 was created for pallet labeling and can meet the needs in both medium and high volume production lines.

The APL 3800 is extremely robust and reliable. It was specifically designed to meet pallet print and apply needs. The small footprint assures easy integration into the end of the production line.

The on board PLC provides an easy connection to the line, allowing proper

conveyor controls.

United Barcode Systems

INTERMEC, and SATO print engines.

It's high level of connectivity enables complete integration into any ERP, MES, WMS, DBMS well known on the market like SAP®, Oracle®, Microsoft Dynamics® among others.

The APL 3800 can utilize ZEBRA, DATAMAX,



PRINT&APPLY SYSTEMS

- Configurable to apply 1 or 2 labels per pallet.
- Use "Universal" print engine.
- **Compact with high labeling** capacity.
- Adaptable to any end-of-
- Barcode reader as option.
- Interface with any DBMS, ERP, MES, WMS, etc.
- **GS1-128** symbology approved and recommended by GS1 international for pallet identification.
- **Easy Acces for fast media** change.
- Light and acoustic alarm.
- **Compact construction with** adjustable height.
- Production speed up to 200 pallets/ per hour (for 2 side labeling).







### **APL 3800**

#### **Technical characteristics**

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DESCRIPTION	Real time Print & Apply System for automatic pallet labeling
PRINT ENGINE	ZEBRA, DATAMAX, INTERMEC, SATO
PRINTING RESOLUTION	From 203 up to 600 dpi
LABEL ROLL	Max. diameter.: up to 300 mm / 12"
RIBBON ROLL	Max. Length: 600m / 1.968 ft (depending on print engine specifications)
INTERFACE	RS232, Centronic, USB, Ethernet y Wireless (optional)
DISPLAY	Touch screen control panel
POWER SUPPLY	110 / 220 VAC, 50 / 60 Hz.
DIMENSIONS	Width: 700 mm / 27.5" – Depth: 1120 mm / 44" Height: 2050 mm / 80.7"
WEIGHT	137 kg / 302 Lbs
WORKINGTEMPERATURE	From +4°C / 39.2 F up to 45°C / 113 F
HUMIDITY	Between 20-85% non-condensing



PRINT&APPLY SYSTEMS

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Low level detector for media as option.

#### Models





## APL3800 2 Labels 3 pallets/ min



## **United Barcode Systems**

Labeling, Coding & Marking



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The right choice

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