### United Barcode Systems The right choice Labeling, Coding & Marking

# **APL 3800**

#### New Automatic Print & Apply labeling system for pallets for two sides. Simple, powerful and cost-effective.

APL 3800 is designed for medium and high volume production plants.

Compact and developed to be easily integrated to any end of line.

Controlled by a PLC, APL 3800 is can easily be connected to different equipments of the line.

APL 3800 is compatible with any OEM print engine in the market.

APL 3800 is easy to install and integrate and offering a wide connectivity range to any IT or automatization system, through UBS Designer® and UBS Labman® Software, that allow to manage and transmit data to or from any ERP, MES, WMS or DBMS.

APL 3800 meets GS1 global standards of codification and traceability to print and apply labels on pallets complying with GS1-128 barcodes and the application identifiers (AI) recommended by the GS1.





PRINT&APPLY SYSTEMS

- Configurable to apply 1 or 2 labels on pallet.
- **Compact with performance**
- Adaptable to any end-of-line
- **Optional barcode reader**
- Connectivity with ERP, MES, WMS, DBMS, etc.
- **GS1-128** symbology approved and recommended by GS1 international for pallet identification.



### **APL 3800**

#### **Technical Features**

PRINT ENGINE	ZEBRA, SATO, DATAMAX
PRINT MEASURES	4" / 4" RH (Right Hand) LF (Left Hand)
PRINTING RESOLUTION	From 206 up to 300 dpi
LABEL ROLL	Max. diameter.: up to 260 mm / 10.25"
RIBBON ROLL	Max. Length: 600 m / 1.968 ft (depending on print engine specifications)
INTERFACE	RS232, USB, Ethernet, Wireless (optional)
DISPLAY	Touchscreen display 3,5"
WEIGHT	137 kg
DIMENSIONS	Width:700mm / 35.6" – Depth: 1120 mm / 52.5" Height: 2050mm / 70.9"
POWER SUPPLY	110 / 220 VAC, 50 / 60 Hz
WORKING TEMPERATURE	From +4°C / 39.2 F up to 45°C / 113 F From +4° / 39.2 F up to 70 °C / 158 F (Optional Cooling System)
HUMIDITY	Between 20-85% non-condensing

#### **Models**



APL3800 2 Labels 3 pallets/min





- Production speed up to 200 pallets/ per hour (for 2 side labeling).
- Easy access to change the media
- Light and acoustic alarm.
- Optional low media detector



## **United Barcode Systems**

Labeling, Coding & Marking



www.ubscode.com

The right choice

UBS HEADQUARTERS
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