APL 8000 Series

Self-adhesive labels real time Print & Apply System for multiple panel labeling.

APL 8000 is a self-adhesive labels real time Print & Apply System designed and produced fulfilling all requirements to obey EAN/UCC-128 Application Identification Standards and GS1 International pallet labeling recommendations.

Printing and application are carried out automatically and effectively turning into a high profitability equipment. Due to its flexibility easily adapts when variable data label printing and application is needed in half speed situations.

The APL8000 Series allows the integration of the printing engine you want, we offer complete printing freedom with the best print engines in the market.

Controlled by a PLC, APL8000 can easily be adapted to all Packaging lines using synchronisation and guided alarm signals. Easily configurable due to its versatility can be connected to any information system: Windows NT, UNIX AS/400, PC, etc. and ERP environments.

UBS

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APL 8000 Series Specifications

GENERAL DESCRIPTION	PRINT & APPLY PALLET LABELING SYSTEM
PRINT ENGINE	THERMAL TRANSFER INTERMEC , DATAMAX, SATO & ZEBRA
PRINT RESOLUTION	From 203 to 600 dpi
PRINTING SPEED	50 - 600 mm / minute
LABEL / RIBBON ROLL	Label roll: Diameter max: 10,2 in - Ribbon roll: Length max.: 2952'
INTERFACE*	ECP Parallel (IEE 1284) - Centronics Parallel - Twinax / Coax, RS 232 C - USB v1.1 - Ethernet & Wireless (Optional)
KEYBOARD & DISPLAY*	Graphics LCD control display with backlight - EFIGS languages - 5 function keys keyboard - Touch Screen control keyboard
POWER SUPPLY	110/220 VAC, 50 ó 60 Hz.
DIMENSIONS	Width: 905 mm. (2'9 ft) - Depth: 1325 mm. (4'24 ft) - Max. Height: 1800 mm. (5'76 ft)
WEIGHT	232 Kg (511,46 lbs)
ENVIRONMENT	From +5 ºC to 38 ºC (41 Fº to 100 ºF)
HUMIDITY	20-85% non-condensing

LABELS PER PALLET	LABEL WIDTH	LABEL LENGHT	SPEED	TYPICAL APPLICATIONS	LABELING CONFIGURATIONS
APL 8000 1 LABEL PER PALLET 	150 mm. (6")	210 mm. (8,2")	Up to 12 labels/ minute	Pallet Labeling	Side
APL 8200 2 LABEL PER PALLET 	150 mm. (6")	210 mm. (8,2")	Up to 8 labels/ minute	Pallet Labeling	Adjacent panels
APL 8300 3 LABEL PER PALLET 	150 mm. (6")	210 mm. (8,2")	Up to 8 Labels/minute	Pallet Labeling	Adjacent panels

We reserve the right to amend the design and/or specifications of our products without notice.

*Depending upon Print Engine

Labeling, Coding and Marking Solutions

United **Barcode Systems**

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