

# APL 3000 Series

## Print & Apply systems for quality and efficiency in secondary package applications

The APL 3000 Series offers high quality and cost effective solutions for print and apply labelling of products, cartons, cases and boxes all across the supply chain. Its attractive purchase price, it's rugged design and accurate engineering makes it an outstanding choice for standard labelling operations.

All APL Series are systems, projected to print and apply in multiple applications methods: linear, Air-Blow and rotative cylinder, and developed to be interfaced either computer, on-line (Ethernet) and in real time applies the label just printed on either still or moving products. It is also equipped to run in stand alone mode.

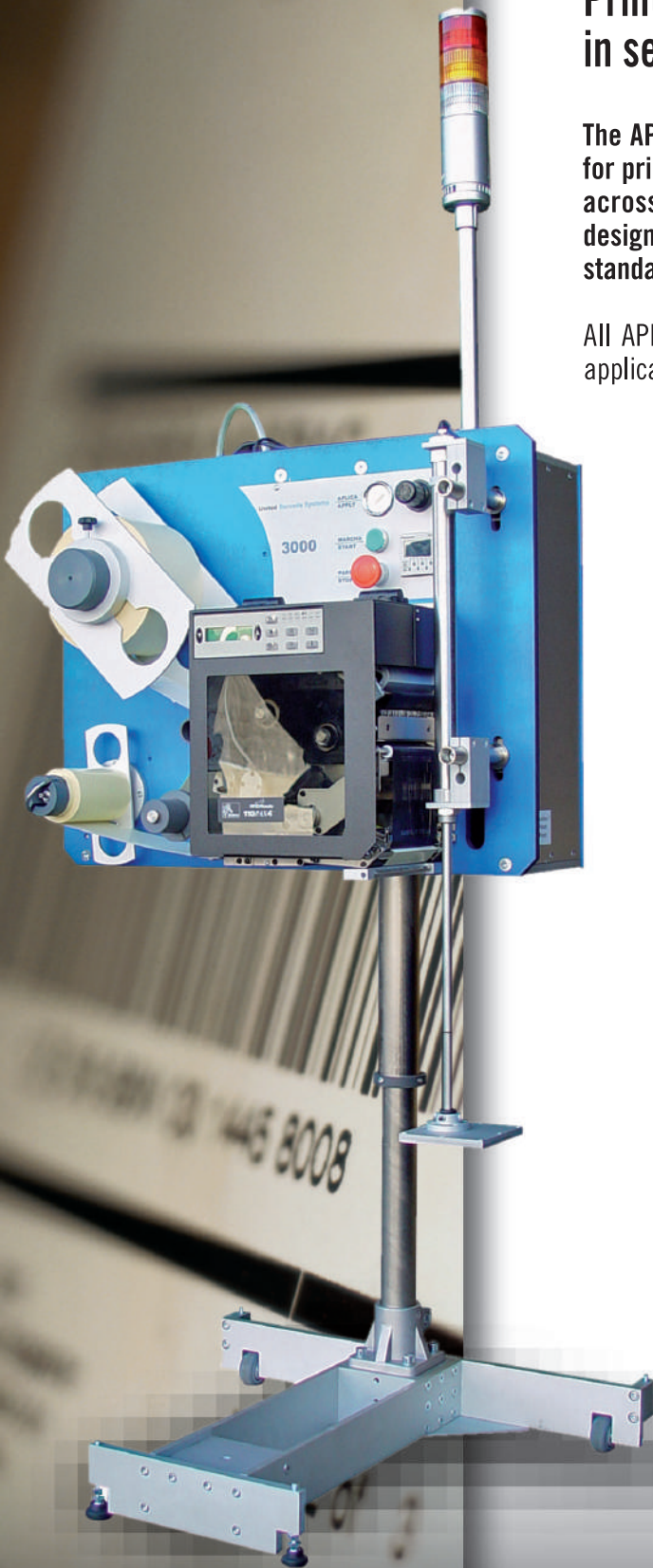
Our APL units offers totally printing freedom, allowing the integration of the print engine you want. Its high performance in speed and accuracy, it's great versatility together with the capability to adopt different positions (top, side) in the labelling process, consents to adjust into any type of production line and application.

The APL3000 Series becomes a complete system for the identification of secondary package, reaching high levels of accuracy and reliability, offering ease of use and maintenance as well as flexibility and accessibility to any production line.

- ✓ Easy integration into any production line
- ✓ Printing freedom
- ✓ Up to 70 labels per minute

UBS


United **Barcode Systems**



# APL 3000 Series Specifications

## GENERAL DESCRIPTION

Print engine	Datamax, Zebra, Sato, Avery
Print resolution	From 203 to 600 dpi.
Printing speed	304 mmps (12 ips)@203 dpi/ 254 mmps (10 ips) @ 300 dpi
Label ribbon roll	Label Roll, Diameter Max: Up to 400 mm.
Memory	4 MB Flash Downloadable program memory, 16 MB RAM
Interface	RS-232 Serial, 9 pin, RS-422/RS-485, USB v 1.1 IEEE 1284 Parallel, Ethernet, Centronics
Keyboard & Display	Graphics LCD control display. EFIGS Languages, 5 function keys keyboard
Weight	75 Kg.
Dimensions	Length 750 mm. / Depth 700 mm. / Max. Height 1600 mm. Min. Height 1175 mm.
Environment	From 5 to 38 °C (+41° F to 100 ° F)
Humidity	20% - 85% non-condensing

APPLICATION METHOD	LABEL WIDTH*	LABEL LENGTH*	SPEED**	TYPICAL APPLICATIONS	LABELLING CONFIGURATIONS
	40 mm. to 110 mm. (1,57" to 4,40")	40 mm. to 150 mm. (1,57" to 6")	Up to 50 labels/ minute	Cases, boxes, packs and all package goods	Top & Side
	40 mm. to 75 mm. (1,57" to 2,95")	40 mm. to 159 mm. (1,57" to 6")	Up to 70 labels/ minute	Non contact package application; cases, boxes, cartons and all package goods	Top & Side
	75 mm. to 80 mm. (2,95" to 3,15")	40 mm. to 80 mm. (1,57" to 3,15")	Up to 25 labels/ minute	Cases, boxes, packs and all package goods	Front & Rear

\*Depending upon product handling  
\*\*Depending upon data communication, applicator length, and label size

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



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