



United Barcode Systems

Labeling, Coding & Marking

The right choice



United Barcode

UB

PRINT & APPLY

SECONDARY & TERTIARY PACKAGING

Real-time automatic printing and application of labels provides greater speed and accuracy, reducing operating costs in the production chain.

UNITED BARCODE SYSTEMS

PRODUCT CODE: 58839
DESCRIPTION: PRINT AND APPLY APL 8002
ACCESS ORDER: 107093
MET COUNTER: 0081
C.C.
C.H. NUMBER: 3842904700000010
L-458887



SECONDARY PACKAGING

Thanks to the multiple applications options provided, we can apply dynamic, static, and high-cadence labeling in a variety of configurations (front, side, back, top, corner, and even double adjacent labeling).

APL 35s

Are you looking for a labeling system that comply with GS1 international codification and traceability standards?

Labeling features

- ✓ Max. label width: 170mm
- ✓ External reel diameter (max.) 300mm (350mm opt.)
- ✓ Pneumatic or electric applicator

APL 35si

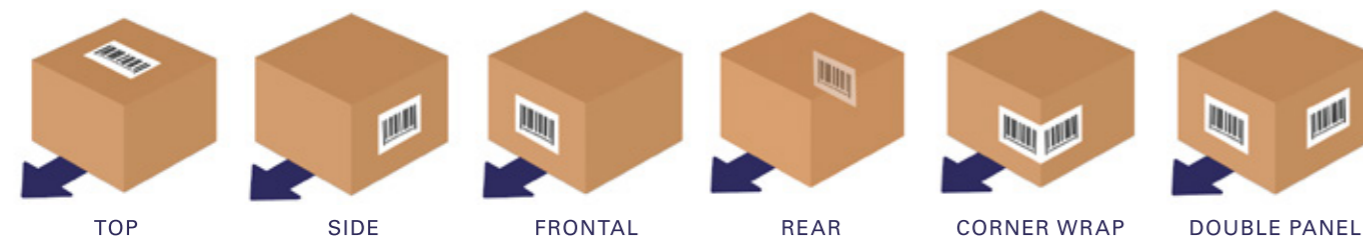
Do you need to add some advanced functionalities to APL35s?

Labeling equipment with premium features

- ✓ Color touch screen 4,3"
- ✓ Ethernet connection
- ✓ Multisignal Integrator connector
- ✓ Siemens or Allan Bradley PLC



APPLICATION ZONE



*The speed labeling could be variable depending on the speed of the production line and the application type.

TERTIARY PACKAGING

The versatility of our equipments allows us to label any palletized unit load on 1, 2, or 3 sides, regardless of the pallet type: Euro-pallets, universal pallets, half pallets, stacked pallets, height-adjustable pallets...



APL 38s

Are you interested in a compact machine for medium and high volume plants which labels up to 2 sides per pallet?

Labeling speed

- ✓ 1 label: 10 palets/min**
- ✓ 2 labels: 3 palets/min**



APL 80

Do you need an equipment which print and and applies labels on 1, 2 or 3 sides?

Labeling speed

- ✓ 1 label: 10 palets/min**
- ✓ 2 labels: 3 palets/min**
- ✓ 3 labels: 2 palets/min**



APL 8000 EV

All you really need is a special solution for labeling stacked pallets or pallets with variable heights, up to 3 sides per pallet?

Pallet type admitted

- ✓ Double stacked pallets
- ✓ Half Double stacked pallets
- ✓ Pallets with variable heights

**The quantity of labeling pallets could be variable depending on the speed of the production line and the application type.


APL35s
APL35si
APL38s
APL8000
APL8000 ELV

RESOLUTION	203-300dpi*	203-300dpi*	203-300dpi*	203-300dpi*	203-300dpi*
LABELING SPEED	Up to 180m/min**	Up to 180m/min**	Up to 10 pallets/min (1 label/pallet)**	Up to 10 pallets/min (1 label/pallet)**	Up to 2 pallets/min (2 labels/pallet)**
PRINT ENGINE					
LABEL ROLL	300 mm (350mm optional)	300 mm (350mm optional)	300 mm	260 mm	260 mm
RIBBON ROLL	600 mm	600 mm	600 mm	600 mm	600 mm
PRINT ENGINE DATA INTERFACE	Ethernet, USB, Wifi, RS232 *	Ethernet, USB, Wifi, RS232 *	Ethernet, USB, Wifi, RS232 *	Ethernet, USB, Wifi, RS232 *	Ethernet, USB, Wifi, RS232 *
DISPLAY	3.8" monochrome touch screen display	4.3" full color touch screen display	3.8" monochrome touch screen display	5.7" full color touch screen display	5.7" full color touch screen display
ENVIRONMENT	Desde 5°C hasta 40°C	Desde 5°C hasta 40°C	Desde 5°C hasta 40°C	Desde 5°C hasta 40°C	Desde 5°C hasta 40°C
HUMIDITY	Between 20% - 85% non-condensing	Between 20% - 85% non-condensing	Between 20% - 85% non-condensing	Between 20% - 85% non-condensing	Between 20% - 85% non-condensing
POWER SUPPLY	110 / 230 VAC, 50 / 60 Hz	110 / 220 VAC, 50 / 60 Hz	110 / 240 VAC, 50 / 60 Hz	110 / 220 VAC, 50 / 60 Hz	110 / 220 VAC, 50 / 60 Hz
APPLICATIONS	Top, side, frontal, rear, corner, double panel	Top, side, frontal, rear, corner, double panel	Up to 2 sides labeling	Up to 3 sides labeling	Double stacked or pallets with variable heights up to 3 sides labeling
UNIT TYPE	Cases, packs, trays, bags, etc	Cases, packs, trays, bags, etc	Palletized units	Palletized units	Palletized units

*Depending on print engine and printing speed specifications.

** Depending on application type, print engine and packaging dimensions.