

First Spanish brand of industrial digital printing





V6 Standard

Modular solutions of high resolution printing

Digital Printing for Industry 4.0

Industrial Console

Possibility of multiple head blocks

Customized print height

Integrated message editor





CHARACTERISTICS

Opposite faces

Different heights

Different lines (independent)

Native resolution of 180dpi

Multiple densities and contrasts

High quality bar codes. GS-1 standard

Intuitive user environment

Actual on-screen preview of the message to be printed (WYSIWYG)

Oil based and UV LED inks

External hardware message selection

Integration with post-print bar code reader

Scripting for full customisation of jobs

ADVANTAGES

Customisation. Short print runs. Promotions Reduction of stock of pre-printed containers Practically zero maintenance No stoppages to change consumables Printing on ramps of any inclination



SPECIFICATIONS

PRINT

Print head resolution:

180 dpi

Speed:

60 m/min @ 180dpi 0.2-192 m/min depending resolution

Height:

72 mm / 140 mm per block to 180

Maximum length: +100 m.

Densities: 3 levels

Font type: True Type ™, Open Type ™

fonts

Character coding: Unicode

Bar codes: GS-1 standard EAN/UPC, ITF-14, GS1-128, GS1 Data-

matrix, GS1 QR Code

Printing of variable fields:

Of user (customised fields) and automatic fields (expiry dates, shift codes, counters)

ENVIRONMENTAL

Work environment:

5 - 45 °C (41 - 1113 °F)

Protection:

IP 52 (console)

COMMUNICATIONS

Own communications protocol Windows™ Driver Connectivity with external database and ERP Remote assistance

ELECTRICS

Power supply:

Selectable by switch 88-132 VAC | 176-264 VAC 47-63 Hz, 1200 W (max)

Inputs (per block):

1 x printing signal

1 x encoder

Outputs (per block):

2 x programmable 2 x status indicators

Communication ports:

1 x RS-232

1 x RS-422 / 485 / 232 (optional)

2 x Ethernet 1Gb

1 x USB

1 x WiFi (optional)

UV LED



Printing immediately sets Useful, long life span with low maintenance Energy efficient

Several heights available Instant on/off Safety through double activation input Adjustable intensity

INKS

Oil-based and UV LED inks - MOF Colors:

Black, Black (high contrast), Cyan, Magenta, Yellow, Others (consult)



USER INTERFACE

15" colour touchscreen Selection of preview messages WYSIWYG Diagnostics Integrated message editor

OPTIONS

Encoder, post-printing bar code verification, alarm beacons, bar code reader for selecting products, external message selection

PRINTABLE PRODUCTS

Porous, glossy, coated cardboard, paper, textiles, wood, plastic, metal, foam, EPS...

CONFIGURATIONS

V6 Standard 70 D:

180 dpi 140 mm DUO



V6 Standard 140 D:

180 dpi 140 mm DUO



V6 Standard CLP 70 D:

180 dpi 70/70 mm 2 Colors DUO



Orientation options:

Lateral - Upjet - Downjet













DE ESPANA DE ESCANDADA



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