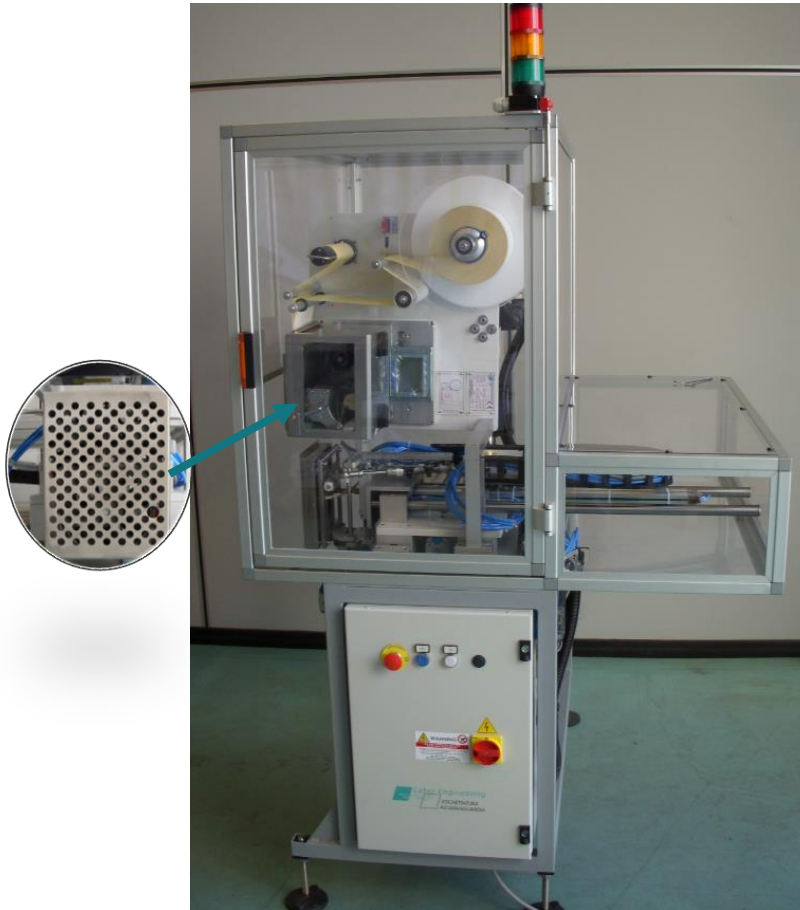


PRINT & APPLY SYSTEM

APPLY CODE 128



To meet **logistical labelling needs**, Label Engineering offers **Apply Code 128**, **suitable for the application of self-adhesive labels on one or two adjacent sides of pallets**, according to specific industry standards including GS1, ODETTE, VDA 4902, AIAG, MAT.

Built to house thermal transfer print engines up to 6", allow you to manage the application of labels in different formats and materials. A complete range of devices is also available for contactless application (by blowing air) and by contact.

A sturdy and solid carpentry supports the structure **in anodized aluminium** for housing the printing unit, del reel holder, silicone paper rewinding unit and cylinders handling. On request, **protective cover equipped, if necessary, with protection devices against environmental agents such as temperature, dust and humidity.**

**Thermal transfer Print Engines
ZEBRA - SATO - NOVEXX - TSC**



TECHNICAL FEATURES

APPLY CODE 128

Industrial Print & Apply System specific for real-time application on pallets.

Printing Group

Print methods : thermal-transfer or direct-thermal
Printer specifications : 4 " - 6 " (*)
Print resolution : 200 - 300 - 600 dpi
Print speed : 400 mm/sec. max (*)
Connectivity : Ethernet-USB- Centronic-RS232C

Pneumatic Applicator Group

Label width : 115 mm max (*)
165 mm max (*)
Reel holder : outside reel Ø 280 mm max
inside reel Ø 40 mm
Ø 45 -76 with adapters
Application plate : 150 x 210 mm
Main cylinder stroke : 700 mm (standard)
other sizes on request (1000 mm max)
Side cylinder stroke : 500 mm (standard)
other sizes on request (500 mm max)
(*) *depending on the brand or model of printing unit used*

Application configuration : **by contact**
by oscillating roller
one side label
two labels (side/front or back)
three labels (front/side/back)
Configuration selection : electronics by panel
operator (optional)

Power supply : 100-230 V, 50-60 Hz, 1000 W
Air supply : 6 bar
Dimensions : 1000 x 1000 x 1700 mm
Weight : 120 Kg. (label reel excluded)

Available models	No. of label	Application plate
4" print engine (•)		
128 041	1 label	150 x 210 mm
128 042	2 labels	150 x 210 mm
6 " print engine (•)		
128 061	1 label	150 x 210 mm
128 062	2 labels	150 x 210 mm

(•) *Print engine excluded*

Optional :

- ❖ Air conditioning to facilitate the applicability of labels at low and high ambient temperatures
- ❖ Check of label application
- ❖ Barcode readability check
- ❖ Oversized reel holders also motorized
- ❖ Check for imminent end of ribbon and end of labels
- ❖ Rewinder overflow control
- ❖ Alarm signals with luminous acoustic warning
- ❖ PC housing also of industrial type

Label Engineering reserves the right to make construction changes without prior notice that may lead to changes in the characteristics or performances indicated.

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