



General presentation

The P 955 printer is a direct thermal and thermal transfer printer used to print tickets and adhesive labels combining graphics (logos), text, and barcodes.

It comes in standard with a medium separation device.

It also includes a transparent window for easy consumable checking by simple visual check.

Application

The P 955 thermal printer is intended to be used in an industrial environment. Its compact size allows easy integration to the workstation.

Connection to instruments

Ranges: I 200, I 300, I 400, I 500, I 600 and I 700.

European conformity

Directive 2004/108/CE amended on *Electromagnetic compatibility**

Low Voltage Directive 2006/95/CE.

Functions

- Direct thermal printing or thermal transfer.
- Prints labels on external or internal medium
- Easy label loading.
- Label removing device.
- Automatic label detector and automatic header adjustment.
- Transparency, black mark and perforated label detector.
- Medium self-calibration.
- RS 232, USB 2.0, Ethernet and Centronics parallel interfaces in standard.

Printing parameters

- Max speed 152 mm/s.
- Resolution 203 dpi (8pts/mm)
- Max width 108 mm.
- Character fonts :
 - Standard international character set.
 - 8 bitmap fonts, up to 8 times horizontal and vertical enlargement.
 - Rotation: 0, 90, 180 and 270°.
- Resident barcodes: codes 11, 39, 93, 128, Codabar, Plessey, PDF417, 2/5 Industrial, interlaced 2 among 5, EAN 13, EAN 128, etc. Rotation available: 0, 90, 180 and 270°.

Paper medium

- Type of medium:
 - Thermosensitive paper and label reels.
 - Perforated, continuous, strip labels (≥ 3 mm).
- Label length 12 to 2286 mm
- Label width 25.4 to 112 mm
- Roll:
 - \emptyset label reel mandrel..... 25.4 or 38.1 mm
 - max label reel \emptyset 127 mm
- Medium thickness :
 - Min. 0.06 mm
 - Max. 0.19 mm

Ribbon

- Outer diameter 40 mm
- Standard length 74 m
- Width 110 mm
- Mandrel internal diameter 12.7 mm
- Installation: External or internal inked face.

* Compliance with this Directive is directly related to the correct operation of the installation.

Physical characteristics

- Weight about 1.3 kg
- Height 173 mm
- Width 202 mm
- Depth 258 mm

Environmental characteristics

- Temperature range:
 - Operating + 5°C / + 40°C
 - Storage - 40 / + 60
- Humidity (no condensation) 10 % to 90 %

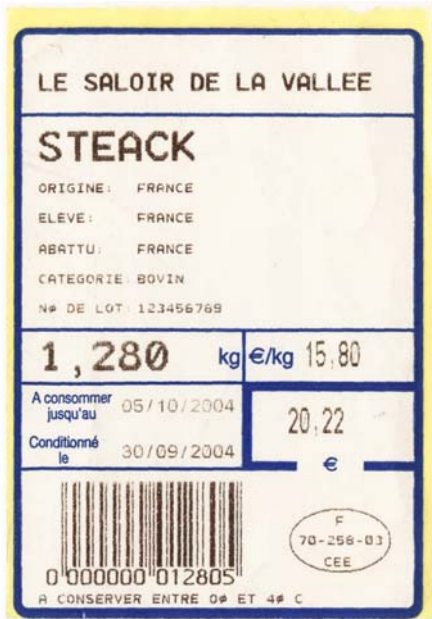
Power supply

- Voltage 230 V AC / 50 Hz
- Consumption 60 W

Connection

- RS 232C serial, USB 2.0, Centronics parallel or Ethernet.

Examples of printouts



Your Authorised Distributor



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Head office and factory
BP 106 - 07000 Privas - FRANCE
Tel. 33 (0) 475 664 600
Fax 33 (0) 475 658 330
E-MAIL webmaster@preciamolen.com
RCS: 386 620 165 RCS Aubenas

