

HM Pro A

ONE-STOP SUPPLIER - NON-STOP LABELLING

- EXTERNAL OPERATION – user-friendly panel in RF steel box can be mounted anywhere on the line
- NETWORK – optional connection to HM LabNet via Ethernet ensures central operation and control
- INTELLIGENCE – optional active, communicating unit that can receive/send real time data



HM Pro A – the industry's high-end printer and one of the fastest on the market

The HM Pro A mounts on all well-known dispensers, e.g. HM 3000 and HM 4000 CW.

The construction is very stable and with a high capacity it guarantees an efficient labelling.

With an optional ribbon optimization the consumption of thermal transfer ribbon can be reduced.

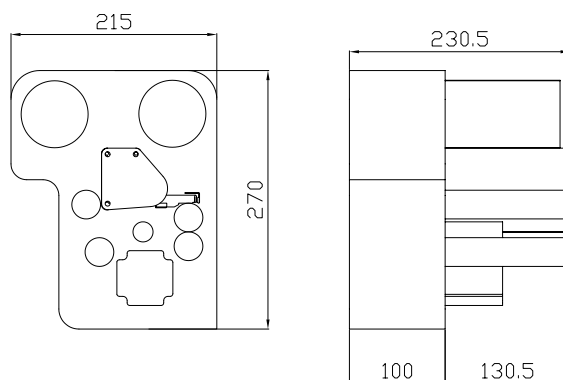
All materials are stainless steel and anodised aluminium.

HM[®]
L A B E L L I N G

LABELLING SOLUTIONS – CUSTOMIZED MACHINES – SELF ADHESIVE LABELS

HM Pro A

TECHNICAL SPECIFICATIONS



203 DPI PRINTER

Resolution	203 dpi / 8 dots per mm
Print speed.....	51-304 mm/sec.
Feed rate.....	51-304 mm/sec.
Print width.....	104 mm
Label width.....	25-118 mm
Ribbon width.....	25-118 mm
Ribbon length.....	600 mm
Print length.....	6-2500 mm
Label length.....	19-1000 mm

300 DPI PRINTER

Resolution	300 dpi / 12 dots per mm
Print speed.....	50-254 mm/sec.
Feed rate.....	50-254 mm/sec.
Print width.....	105.7 mm
Label width.....	25-118 mm
Ribbon width.....	25-118 mm
Ribbon length.....	600 mm
Print length.....	6-2500 mm
Label length.....	19-1000 mm

STRUCTURE

Print technology.....	Direct thermal transfer
Drive motor.....	Stepper motor
Right and left hand version.....	Both options available
Out of stock alarm	Label out of stock alarm and ribbon out of stock (not zero-potential)

OPERATION

Display.....	LCD graphic display with backlight
Keyboard.....	Function keys
Language	DK, GB, D, NL, F, I

EXTERNAL CONTROL

Electronics.....	Microprocessor
Label detector space.....	Option: reflective
Label detector adjustment.....	Automatic
Serial	2 x RS 232, 1 x RS 422, 1 x RJ 785
USB.....	1.1

MACHINE SPECIFICATION

Material.....	Anodized aluminium and stainless steel
IP protection	Dispenser IP 32, panel IP 65
Dimensions (HxWxD)	270 x 215 x 230.5 mm
Panel	250 x 300 x 212 mm
Weight (approx.)	15 kg, control box: 10-15 kg
Voltage/Power	230 V / 200 W
Certifications	CE
Warranty.....	1 year with 8 hours of operation per day, 5 days a week

OPTIONS

Ethernet.....	10/100 mb network card
MCL.....	Printer as an independently communicating unit
Ribbon optimization.....	Minimum consumption of 30 mm per print, besides the printed ribbon

DESIGNED FOR MOUNTING ON HM DISPENSER

HM 3000	Label dispenser
HM 4000 CW.....	Cross labeller

Subject to changes

ALL IPR RESERVED HM LABELLING

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LABELLING