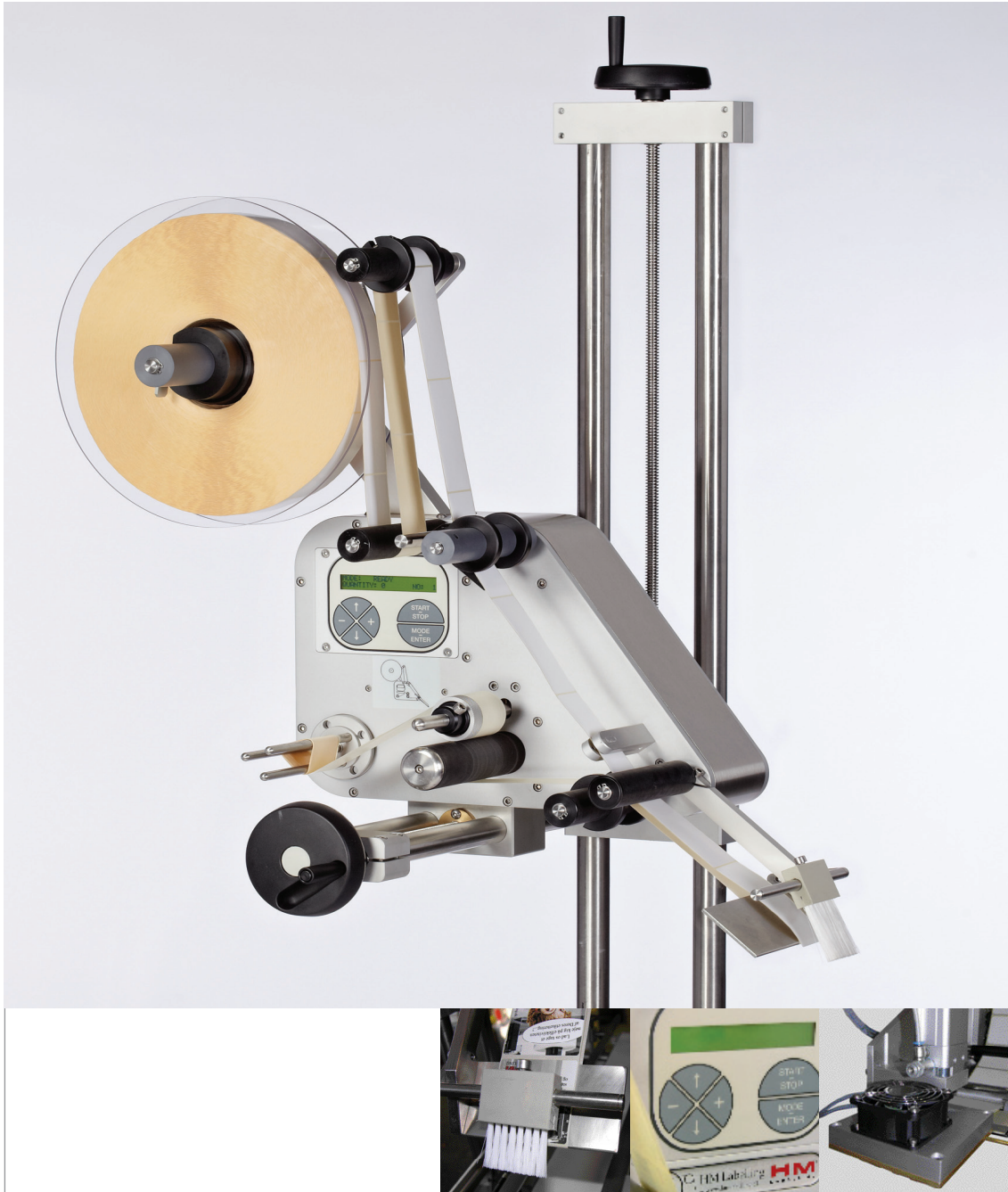


HM 600

INNOVATIVE MARKING SOLUTIONS

- COMPACT LABEL DISPENSER WITH HIGH PERFORMANCE
- QUICK CHANGE OF PRODUCTS
- EASY OPERATION – DISPLAY WITH STRONG BACKLIGHT AND 100 PROGRAMS
- HIGH ACCURACY – MICROPROCESSOR CONTROLLED STEPPER MOTOR



HM 600 – Compact dispenser with high performance

The HM 600 is a compact dispenser with high performance and efficiency.

The control panel is integrated in the machine and built on a high-powered microprocessor ensuring high stability which, along with the stepper motor control, ensures high accuracy. The dispenser stands for quality and ease of use.

HM[®]
SYSTEMS

LABELLING · PRINT & APPLY · INK-JET · SOLUTIONS · SOFTWARE · SERVICE

HM 600

TECHNICAL SPECIFICATIONS

Applications	Top, side, and bottom. Modules for corner labelling and stamping optionally available	EXTRA IN AND OUTPUT	
LABELS		Encoder input	The machine speed automatically follows the product speed of 0-40 m/min.
Label width	15-170 mm	Alarm output.....	Relay output for "out of stock" (zero-potential)
Label length	15-2000 mm	Extra outputs.....	2 outputs, max. 500 mA for external control of pneumatics in connection with labelling
Label detector	Interspace (min. 2 mm) option: reflective	Alarm input.....	Printer error input allows locking the dispenser
Label reel core diameter ...	Ø 40 mm, option: Ø 76 mm	MACHINE SPECIFICATION	
Unwinder diameter	Ø 300 mm	Material	Anodized aluminium and stainless steel
Material	Self adhesive labels with backing paper	IP protection.....	IP 32
DISPENSING		Dimensions (HxWxD)	690 + brush x 633 + brush x 307 mm
Labelling speed.....	0-40 m/min / 120mm label width	Weight (approx.)	22 kg
Labelling speed.....	0-30 m/min / 170mm label width	Voltage/Power	230 V / 150 W
Labelling accuracy	+/- 0.5 mm	Approbation.....	CE
Motor drive.....	Stepper motor	Warranty	1 year with 8 hours of operation per day, 5 days a week
Right and left hand version	Both options available	OPTIONS	
Out of stock alarm.....	Zero-potential relay	Fittings.....	H base, spindle system
Program database.....	100 programs	Applicator.....	Corner, stamp
OPERATION		Lights	Red alarm light
Display.....	2 x 24 character display with backlight - 180° reversible	Label low warning.....	Sensor detecting diameter
Keyboard	6 keys	Non-stop operation	Double s system switching automatically between two dispensers
Language	DK, GB, D, NL, F, I	Flash label	Possibility of blow function which is able to turn the label application 90 degrees
INTERNAL CONTROL			
Electronics.....	Microprocessor		

ALL IPR RESERVED HM SYSTEMS

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