

A detailed view of an HM Label Dispenser. The machine is primarily white with black accents. It features a large roll of yellowish label material on the left side. The central control panel includes a small LCD screen displaying 'READY', 'QUANTITY: 0', and 'NO:'. Below the screen are four directional buttons (up, down, left, right) and two larger buttons labeled 'START STOP' and 'MODE ENTER'. The dispenser has various rollers, gears, and a dispensing arm at the bottom right. The overall design is industrial and precise.

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SYSTEMS

HM Label Dispensers

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HM Label Dispensers

All HM label dispensers boast high efficiency and good performance. The controller is built on a powerful microprocessor. This ensures high stability, which, along with stepper motor control or servo drive, ensures high accuracy.

All dispensers are developed in anodized aluminium and stainless-steel materials in a solid construction, delivering durability in industrial environments.

100 programs are available via a user-friendly display. The design has been carefully tested and allows the possibility of a simple mounting of hot stamp.

Tough, high-quality dispensers developed for high capacity labelling of retail products.

HM label dispensers stands for quality and are extremely robust and user friendly.

All HM label dispensers are:

- Developed to meet the demands of the food, non-food, and pharmaceutical industries
- Easy to operate, with an easily readable display with backlight and 100 programs
- Designed for 24/7 operation
- Robust and hygienic

HM 300

The HM 300 is a small, compact dispenser with high efficiency.

Labelling speed: 0-20 m/min
Label width: 15-120 mm



HM 600

The HM 600 is a dispenser that stands for quality.
Labelling speed: 0-40 m/min
Label width: 15-170 mm



HM 3000 Servo

The HM 3000 S is the most stable and powerful dispenser on the market.
Optimal construction for mounting of printer modules, e.g. HM Pro A
High speed, up to 100m/min, Also handles large labels with 120 / 170 / 220 / 300 mm width.

HM 600P

HM 600P is a printer dispenser available with all known print engines such as Datamax, Zebra, Sato, CAB, and Valentin.

The printer dispenser is highly flexible and can operate with a 170 mm label width and a capacity of up to 40m/min.

The HM 600P can be operated with a remote display to ensure easy operation.



TECHNICAL DATA

	HM 300	HM 600	HM 3000 Servo	HM 600P
Labels				
Label width	120	120 170	120/170	120/170
Label length	15-2000 mm	x	220/300	x
Label detector	Interspace (min. 2 mm) option: reflective	x	x	x
Label reel core diameter	Ø 40 mm, option: Ø 76 mm	x	x	x
Unwinder diameter	Ø 300 mm	x	400	x
Material	Self-adhesive labels with backing paper	x	x	x
Dispensing				
Labelling speed, max	m/min	20	30/40	60/100
Labelling accuracy	Plus/minus - 0.5 mm	x	x	x
Motor drive	Stepper motor	x	x	Servo driven
Right and left hand version	Both options available	x	x	x
Out of stock alarm	Zero-potential relay	x	x	x
Program database	100 programs	x	x	x
Operation				
Display	2 x 24-character display with backlight	x	x	x
Display	180° reversible	x	x	x
Keyboard	6 keys	x	x	x
Language	UK / DK / DE / FR / NL / IT / ESP / RU / SE / SF / TR / HU	x	x	x
Internal Control				
Electronics	Microprocessor	x	x	
Machine Specification				
Material	Anodized aluminium and stainless steel	x	x	x
IP protection	IP 32 - Servo :Control Box IP 65	x	x	IP55
Dimensions (HxWxD)	690 + brush x 633 + brush x 307 mm	x	x	
Weight approx	kg	22	24	26
Voltage/Power	400W / 150W	150	150	400
Approval	CE	x	x	x
Warranty	1 year with 8 hours of operation per day, 5 days a week	x	x	x
Options				
Fittings	H base, spindle system	x	x	x
Lights	Red alarm light	x	x	x
Label low warning	Sensor detecting diameter	x	x	x
Non-stop operation	Double system switching automatically between two dispensers	x	x	x
Out of stock alarm	Zero-potential relay	x	x	
Print module	Suitable for mounting of print modules, e.g. HM ProA, all known print engines			x
Hot stamp	Suitable for various types			x
Extra in- and output				
Encoder input	The machine speed automatically follows the product speed	x	x	x
Alarm output	Relay output for "out of stock" (zero-potential)	x	x	x
Extra outputs	2 outputs, max. 500 mA external control of pneumatics in correction with labeling	x	x	x
Alarm input	Printer error input allows locking the dispenser	x	x	x

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