

MORLOCK **MDX 100 Basic**

NEW!

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MDX 100 Basic – compact and fast

With the new MDX 100 Basic MORLOCK directs the focus on the essential functions of pad printing. The machine built to MORLOCK quality standards is robust and reliable.

As an inexpensive entry-level model in the MORLOCK product range, the MDX-100 Basic guarantees full functionality and printing performance.

At a glance!

- high speed: **2.000 cycles/h**
- comprehensive **Siemens S7** controller
- compact ink cup system **MORLOCK MCI** (patented)
- as a manual working station or **integration into existing automation**
- new maintenance free **distance measurement application**

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Technical specifications

	MDX 100 Basic
Cliché size	100 x 210 mm
Print size, max.	Ø max. 80 mm
Pad stroke	160 mm, thereof 110 mm under cliché level niveau
Pressure, max.	ca. 750 N (75 kp)
Capacity, max.	2.000 pieces/hour in 1 colour
Drive	pneumatic
Controller	SPS SIEMENS S 7
Voltage	100-240 V - 50/60 Hz
Control voltage	24 V
Power consumption	app. 100 W
Distance measurement	magn. distance measurement
Weight	app. 45 kg
Dimensions*	app. 230 x 620 x 540 mm

*width x depth x height with complete safety guard



Option: MDX 100 Basic with safety guard