HERMA basic

Beyond the standard

Are you looking for an economical solution?

Beyond the standard

The benchmark HERMA basic **Entry - endurance - efficiency**

The HERMA basic redefines the technical benchmark in its class. Delivering a reliable performance right from the start, the capabilities of the applicator provide a compelling argument to adopt the leading technology from HERMA. Developed and manufactured in Germany in the same technology center as the HERMA 500, the HERMA basic not only shares its high-quaility characteristics, but is furthermore identical in its physical interfaces, ensuring users can easily adapt to an alternative HERMA solution for different requirements.

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Economic **entry**

Safe, robust and precise
for cost-effective standard tasks.

No additional control cabinet is required
thanks to an integrated control system.

Speed and **endurance**

Variable speed adjustments of up to 25 m/min
with label dimensions ranging from 12 x 12 to 160 x 400 mm.

The control panel with display enables quick operation
allowing users the ability to process multi-layered labels.

Ensures **efficiency**

Excellent reliability and process safety for
performance-orientated and cost-optimized applications.

Very easy to maintain thanks to long cycles
and long-term availability of all parts.

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Label specifications

Label width:	80 / 160 mm • 3.1“ / 6.3“
Reel diameter:	300 mm • 11.8“

Technical specifications

Orientation:	Left-hand • right-hand
Labeling speed:	0 – 25 m/min • 0 – 82 ft/min
Interfaces:	Start signal • I/O interface • master encoder • label sensor • printer • transfer system
Labeling functions:	Linear labeling • master encoder operation (optional)

Label sensor

Sensor type:	Forked light barrier • FS03 for sensing the last label

Operation

Via control panel with display • button for manual label feed • language selection • operable with gloves

Display

Rotatable by 180 degrees • display of the configurable main parameter

Service function

Functional upgrade via code activation

Control

Drive technology:	Stepper motor
Control technology:	Fully integrated

Operating data

Power supply:	110 – 240 V AC, 50 – 60 Hz
Operating temperature:	10 – 40° C • 32 – 104° F
Protection class:	IP40

HERMA basic video

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