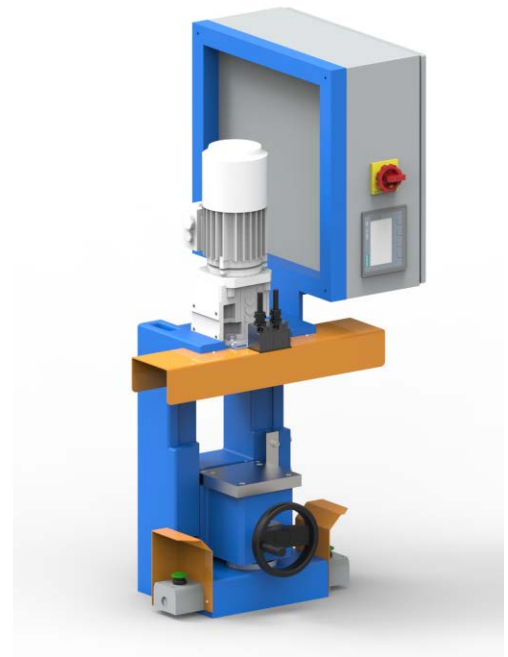


Roller-Marking-Machines

Technical data sheet

- Consistently high marking performance can be achieved with little effort
- Easily adjustable marking length and depth
- Offers a high workpiece throughput
- The height adjustment of the machine table makes it easy to adapt the machine to the workpiece diameter and to set the marking depth
- The in-built tolerance range protects workpieces and tools
- Durable and robust construction
- Standard roll-off devices



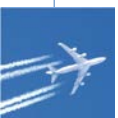
BM 73 EL

Application area

BORRIES roller marking machines are used for marking solid or hollow round parts. Flat workpieces can also be marked with appropriate units and tools.

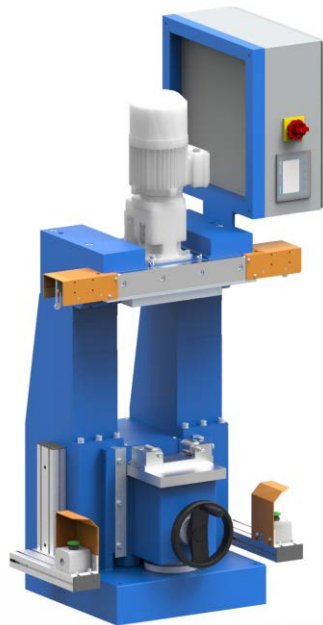
Optional equipment

- Special solutions available for brake discs or gas cylinders with automatic handling, for example
- Customer- and component-specific roll-off and mandrel holding devices



Technical data

	BM 73 H	BM 73 EL	BM 76	BM 79
Max. marking stroke, approx.	220 mm	220 mm	250 mm	400 mm
Max. distance between table clamping surface and marking slide	200 mm	196 mm	variable	variable
Table clamping surface (width x depth)	165 x 150 mm	165 x 150 mm	220 x 220 mm	300 x 300 mm
Drive power of the geared motor	-	0.37 kW	1.1 kW	0.75 kW
Power consumption	-	0.5 kW	1.5 kW	variable
Slide speed, approx.	-	7.5 m/min	7.5 m/min	7.5 m/min
Dimensions in mm (width x depth x height)	300 x 400 x 620	680 x 644 x 1140	899 x 772 x 1520 (Example: LH 400)	variable
Noise level	-	< 75 dB(A)	< 75 dB(A)	< 75 dB(A)
Weight for standard version	Approx. 130 kg	Approx. 160 kg	Approx. 430 kg	variable



BM 76 EL



BM 79 (special design)

Technical details are subject to change.

