

HP-MP

Technical data

Colour:	Blue/ white, RAL 5,007/ 7,035
Labelling:	English
Operating manual:	1 copy, English

Dimensions: 750 x 1,120 x 1,404 mm

Weight: Approx. 630 kg

Grinding vessel: Tungsten Carbide or hardened tool steel
100 ccm volume

Press Tool:

Pressing into steel rings 51.5 mm x 35 mm x 8.6 mm
40 mm x 35 mm x 14 mm

Power supply and consumption (integrated):

Voltage:	400 V, 50 Hz, 3-phase, or as required
Neutral conductor:	Not required
Power consumption:	Approx. 5 kVA

Compressed air supply and consumption:

Pressure:	Min. 5 bar, max 10 bar
Consumption:	Approx. 1,800 dm ³ N per sample
Hose connection:	ND 13 mm

Stud for external dust collector:

Diameter: Ø 80 mm

Processing parameter:

Grinding time:	0-999 s
Pressing force:	Max. 160 KN

Processable samples:



Granular material: < 5 mm particle size up to 50 ccm, dry
Grindable: < 5 Mohs

The design of the machine complies with the applicable accident prevention and VDE regulations.

We reserve the right to make technical modifications.