

HP-M 100P

Technical data

Dimensions: 1,190 x 950 x 720 mm

Weight: Approx. 450 kg

Power supply and consumption:

Voltage: 400 V, 50 Hz, 3-phase, or as required

Neutral conductor: Not required

Power consumption: Approx. 2.5 kVA

Compressed air supply and consumption:

Pressure: Min. 5 bar, max 10 bar

Consumption: Approx. 1,800 l per sample

Electrical switch cabinet:

Programmable controller: Simatic S7

Control voltage: 24V DC

Protection class: IP 44

Insulation class: B

Processable samples:

Material: Various minerals, cement raw meal, clinker, cement, slag, ores, oxydes, ferro-alloys

Grain size: Max. 5 mm

Hardness: Max. 9 Mohs

Temperature: Max. 100°C

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

We reserve the right to make technical modifications.