

HB 3000

Technical data

Dimensions: 790 x 1,500 x 1,500 mm

Weight: Approx. 1,050 kg

Power supply and consumption:

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

Neutral conductor: Not required

Power consumption: Approx. 10 kVA

Pneumatic supply and consumption:

Pressure setting: 6 bar

Consumption: Approx. 750 dm³/N per sample

Waste disposal connection Water:

Waste water pressure: Not under pressure

Waste disposal connection Dust extraction:

Requisite extraction delivery: 15 m³/min at 2,100 Pa

Electrical switch cabinet:

Programmable controller: Simatic S7 or Allen Bradley

Protection class: IP 44

Insulation class: B

Samples which can be processed

Max. hardness: 65 HRC

Max. temperature: 800°C

Options

- > Chain magazine with 10 positions
- > Sample transport systems to external equipment



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

We reserve the right to make technical modifications.