

HP-BTM

Technical data

Model:	HP-BTM
Colour:	RAL 5007/7035
Lettering:	English
Instruction manuals:	1-fold English
Accessories:	1 set of wrenches

Dimensions L x W x H:

HP-BTM:	2,410 x 2,002 x 2,160 mm
HP-BTM incl. packing:	2,670 x 2,262 x 2,420 mm
Control cabinet:	600 x 320 x 1,400 mm
Control cabinet incl. packing:	860 x 680 x 1,660 mm

Weights:

HP-BTM:	Approx. 2,970 kg
HP-BTM incl. packing:	Approx. 3,310 kg
Control cabinet:	Approx. 150 kg
Control cabinet incl. packing:	Approx. 220 kg

Power supply and consumption:

Voltage:	400 V, 50 Hz, 3 phases
Neutral wire:	Not required
Connected load:	15 kVA

Compressed air supply and consumption:

Pressure:	Min. 5 bar, max. 10 bar
Consumption:	Approx. 1500 l / sample

Waste removal:

Position of dedusting stud HP-BT 15:	At rear side of the machine
Diameter of dedusting stud:	80 mm (exterior)
Position of dedusting stud HP-M1500C:	At left side of the machine
Diameter of dedusting stud:	50 mm (exterior)
Required dedusting capacity:	6-10 m ³ /min. at 2,100 Pa

Electric control cabinet:

PLC-control:	SIMATIC S7
Control voltage:	24 V
Protection:	IP 44
Insulation class:	B

The design of the machine complies with the applicable accident prevention and VDE regulations.
We reserve the right to make technical modifications.