

ABTM3

Manual balancing machine

Applications



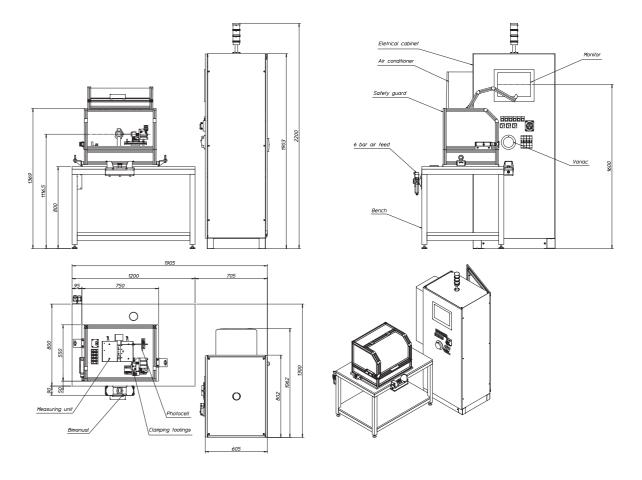






Features

- Manual balancing machine for assembled vacuum cleaner motors, the machine allows to measure the unbalance on two planes (dynamic) or one plane (static).
- The correction of the unbalance must be carried out manually and it can be performed by removing material on the aluminium fan.
- The machine can be equipped for a wide range of assembled vacuum cleaner motors.



Technical data	
Parts max weight:	8 kg
Parts max diameter:	170 mm
Unbalance measure speed:	Programmable
Cycle time:	From 6 to 20 s
Dimensions (LxWxH):	1900 x 1300 x 2200 mm
Weight:	250 kg
Power supply:	230 V single-phase 50/60 Hz
Compressed air:	6 bar
Controlled by:	Industrial PC

Options
Industrial vacuum cleaner for removing cutting chips
SPC Software
Tele-service
Calibration Master
DMC reader
Manual cutting tool to remove the unbalance

Vacuum cleaner motors balancing machines

Technical specifications