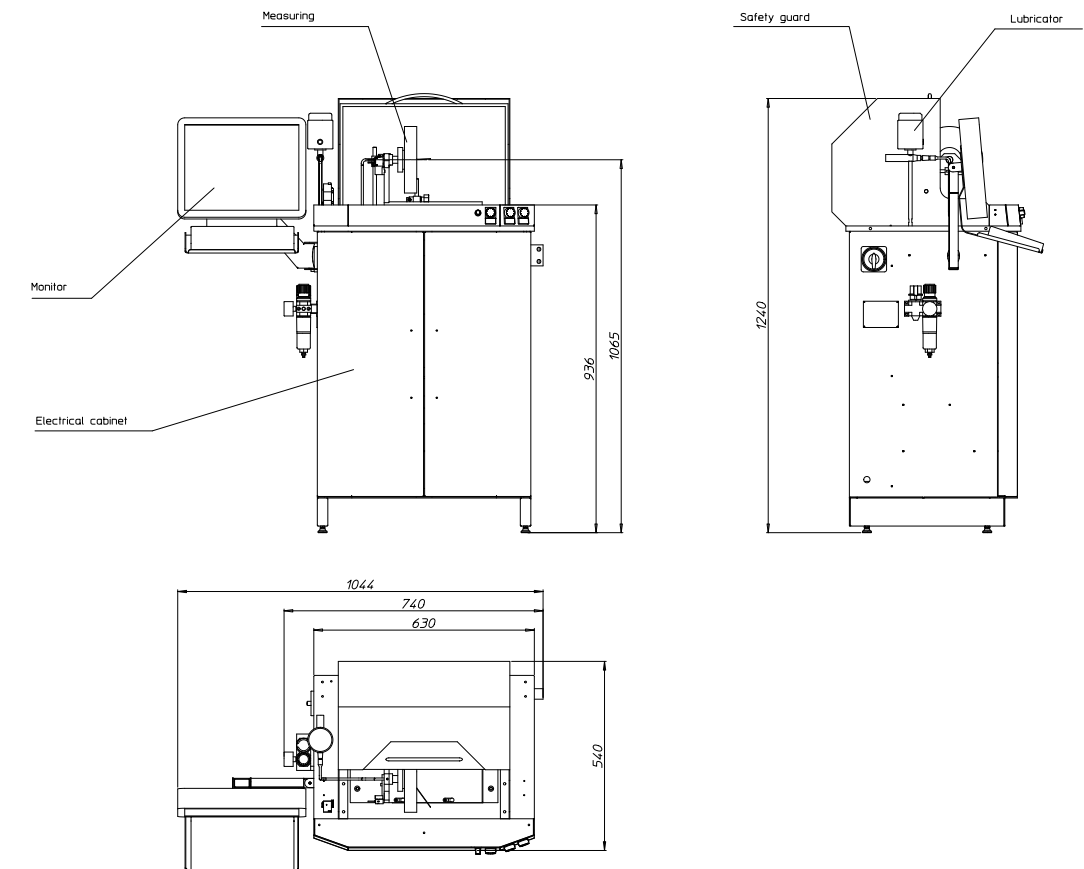
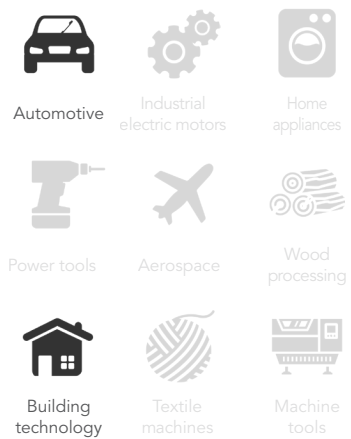


SBTK1

Manual balancing machine

Applications



Features

- Manual balancing machine capable of measuring fan unbalances in two planes (dynamic) or one plane (static). Unbalance correction is carried out manually and is performed by adding clips to the fan blades.
- The machine can balance fans or motors assembled with fans. Operator interface via industrial PC. High level of flexibility and quick changeover.

Technical features

Max. weight of workable pieces:	4 kg
Max. fan diameter:	200 mm
Unbalance speed measurement:	Programmable
Cycle time:	10 s (acceleration, unbalance measurement and piece braking)
Dimension (LxPxH):	600 x 700 x 1400 mm
Weight:	200 kg
Power supply:	220 V single-phase 50/60 Hz, 2 kW
Compressed air:	6 bar
Machine management:	Industrial PC 15' Touchscreen

Options

- Tele-service
- SPC software
- Printer