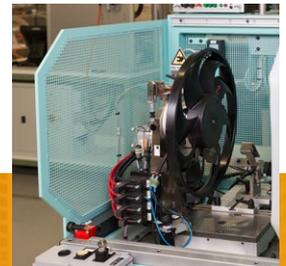
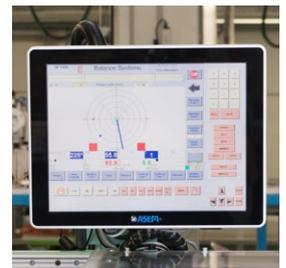
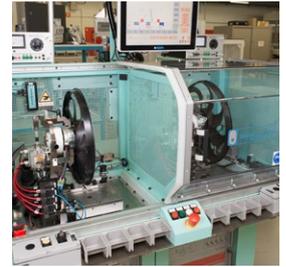


BTK1B-2S

BALANCING MACHINE FOR
MOTOR AND FAN ASSEMBLIES



Features:

Dynamic balancing machine with one or two work stations.

For all types of assembled motors with fan.

Suitable for balancing and functional testing assembled radiators cooling fans in the automotive field.

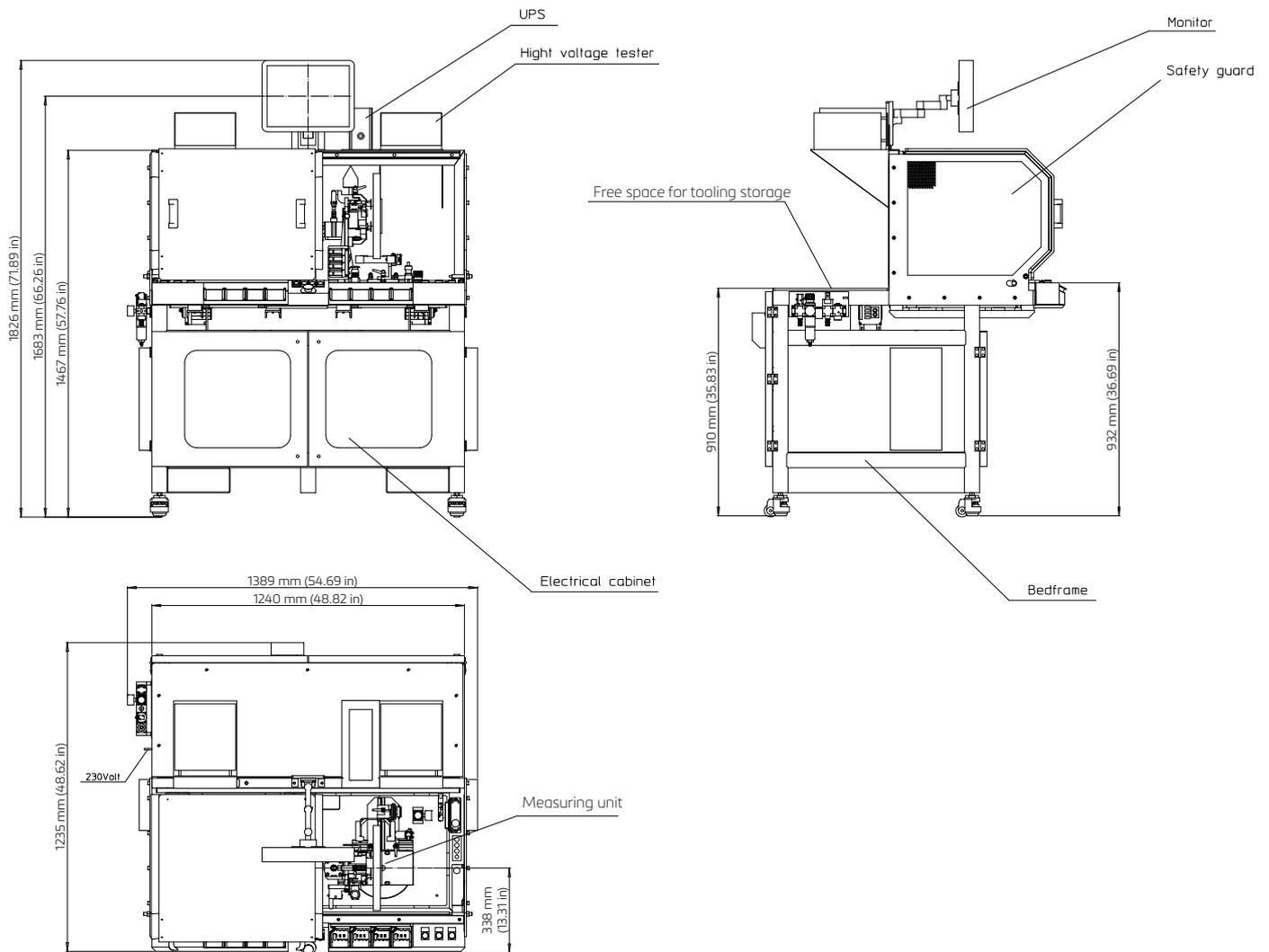
As an option it is possible to carry out the electric test of the motor.

The entire balancing and testing cycle is menu driven for easy operation.

The basic machine is equipped to balance fans with DC motor without electronics control on board, but is predisposed to accept all the necessary devices to balance fans with electronic controls on board.

Advantages:

- Compact machine
- User friendly program
- Very easy to use
- High level of repeatability
- High balancing precision
- No skilled operator needed



Technical data

| | |
|-----------------------------|--|
| Workable parts weight: | 3 kg (6.61 lb) |
| Max fan diameter: | 500 mm (19.69 in) |
| Measure rpm: | Programmable |
| Measuring time: | 10 s (Acceleration, unbalance measures, deceleration and fan breaking) |
| Machine dimensions (WxDxH): | 1400 x 1300 x 1750 mm (55.12 x 51.18 x 68.90 in) |
| Machine weight: | 600 kg (1322.77 lb) |
| Power supply: | 220 V single-phase 50/60 Hz, 2 kW |
| Air supply: | 6 bar |
| Controlled by: | 15" Touchscreen Industrial PC |

Options

| |
|----------------------------------|
| SPC Software and printer |
| Printer |
| Electric Test |
| Teleservice |
| Label Printer |
| Barcode & Data Matrix management |



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