



MK3-A

MANUAL BALANCING MACHINE
FOR ALTERNATORS ROTORS



Features:

MK3-A is a manual balancing machine suitable for measuring the unbalance of alternators rotors on two planes (dynamic) or on one plane (static).

The correction of the unbalance is carried out manually by adding or removing material.

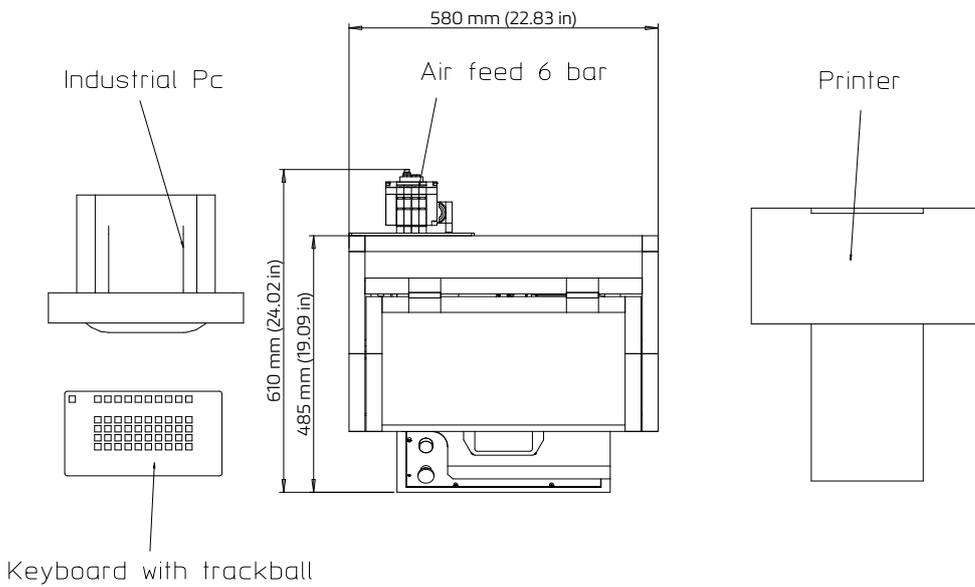
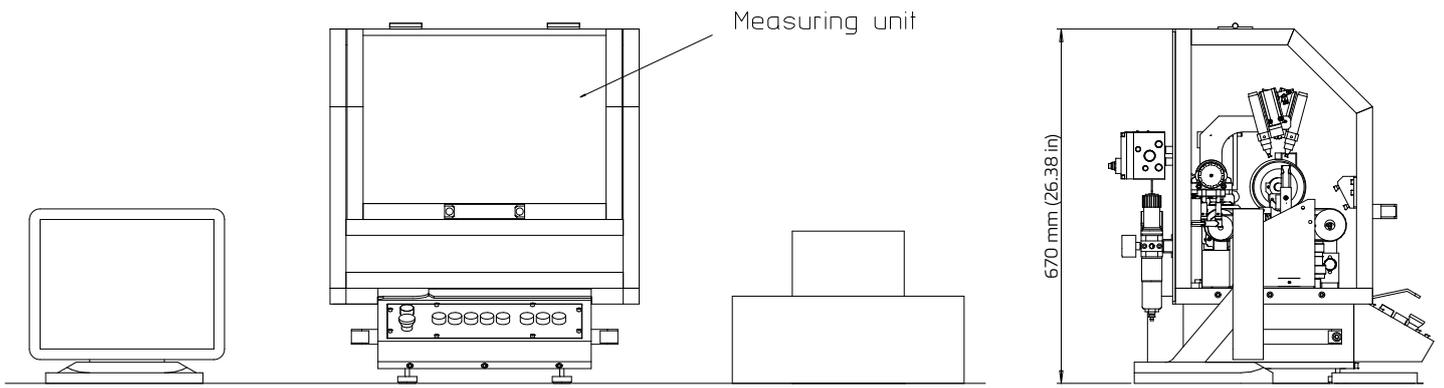
The measuring unit is equipped with all the devices and instruments necessary for a quick and safe changeover.

Software available to support balance correction by drilling.

The standard machine includes SPC, systems diagnostic, safety guard.

Advantages:

- High measuring precision.
- High balancing precision.
- User friendly.
- Quick and precise changeover by preset mechanical stops.



Technical data	
Max rotors weight:	3 kg (6.61 lb)
Rotors diameter:	20-120 mm (0.79-4.72 in)
Stack lamination height:	20-80 mm (0.79-3.15 in)
Unbalancing measuring time:	9 s
Controlled by:	Industrial PC
Measuring precision:	0.1 gmm/kg max (0.04 oz.in/lb)
Power supply voltage:	110-240 V 50/60 Hz
Power requirement:	0.5 kW

Options
Table
Teleservice
Printer
Manual correction by a stand-alone drilling unit



Specifications may be subject to change without notice - © 2016 | 09 | Balance Systems S.r.l.

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