





BTK2-2S

MANUAL BALANCING MACHINE



Features:

Manual balancing machine with double station, able to perform both the balancing and the dimensional control (optional) of fans for engine radiator cooling, car inside ventilation or industrial ventilation. It allows the measuring and the correction of the unbalance on one plane (static), or on two planes (dynamic). It also provides precise indications to the operator, for the addition of correction weights.

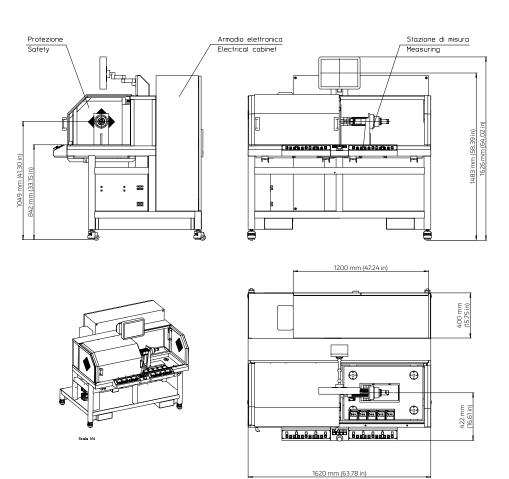
The correction of the unbalance is carried out manually by adding clips on fan blades.

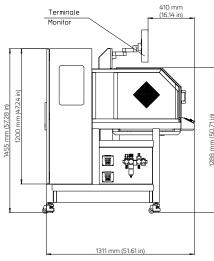
Operator interface by industrial PC.

High level of flexibility and quick changeover.

Advantages:

- High level of flexibility
- High measuring precision
- High balancing precision
- Quick changeover
- User friendly





Technical data	
Max parts weigh:	4 kg (8.82 lb)
Max fan diameter:	400 mm (15.75 in)
Max fan length:	300 mm (11.81 in)
Measuring time: (excluded loading and unloading time by the operator)	10 s
Controlled by:	Industrial PC
Measuring precision:	0.1 gmm/kg max (0,04 oz.in/lb)
Machine power supply:	380-480 V three-phase 50/60 Hz
Machine dimensions (LxWxH):	1650 x 1350 x 1700 mm (64.96 x 53.15 x 66.93 in)

Options SPC software Printer Teleservice Device for run out measurement (eccentricity and orthogonality)



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





