



## Manual balancing machine

## **Applications**













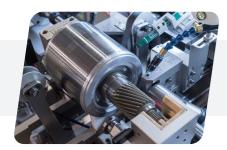


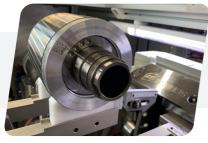








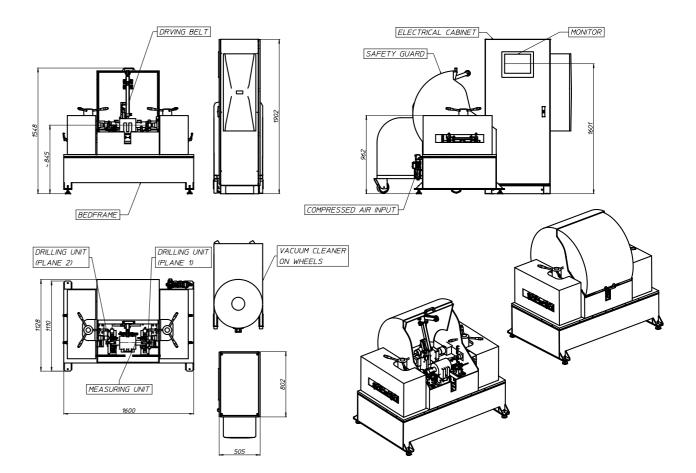






## **Features**

- Manual balancing machine suitable to balance the entire range of rotors for electric motors weighing up to 20Kg on two planes.
- Machine is specifically developed to balance the rotors for electric transmission on the automotive field.
- The unbalances are corrected by the embedded axial drilling unit to remove material on the lateral discs
- The two drilling heads are manually operated following the information showed on the machine HMI.



Technical data	
Parts max weight:	20 kg
Parts max diameter:	160 mm
Unbalance measure speed:	Programmable
Cycle time:	20 s
Dimensions (LxWxH):	1600 x 1130 x 1900 mm
Weight:	1500 kg
Power supply:	380-480 V three-phase 50/60 Hz
Compressed air:	6 bar
Controlled by:	Industrial PC

Options	
ndustrial vacuum cleaner for remov drilling chips	ring
SPC software	
Teleservice	
Calibration master	
DMC reader	