

DMK6-R

Automatic balancing machine

Applications

















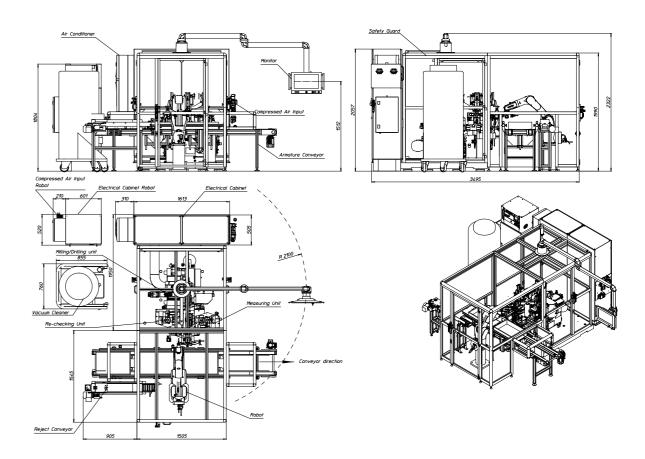






Features

- Fully automatic dynamic balancing machine for high volume production.
 Specifically developed for balancing small brushless rotor where correction is performed by radial drilling
- Machine composed of: measuring unit, one drilling unit for left and right planes, audit unit. Part manipulation by 4 arms rotary cam index.
- Operator interface by industrial PC.
- High level of flexibility and quick changeover.
- Full range of option to meet all the customer's requirements.
- It can be inserted in any type of customer production line.



Technical data	
Parts max weight:	1 kg
Parts max diameter:	70 mm
Unbalance measure speed:	Programmable
Cycle time:	18 s
Dimensions (LxWxH):	3495 x 2410 x 2322 mm
Weight:	2800 kg
Power supply:	380-480 V three-phase 50/60 Hz
Compressed air:	6 bar
Controlled by:	Industrial PC

Options	
Device for balancing rotors with ball bearings	
Industrial vacuum cleaner for removing the drilling chips	
SPC software	
Teleservice	
Calibration master	
Reject conveyor	

Technical specifications **Rotors** balancing machines