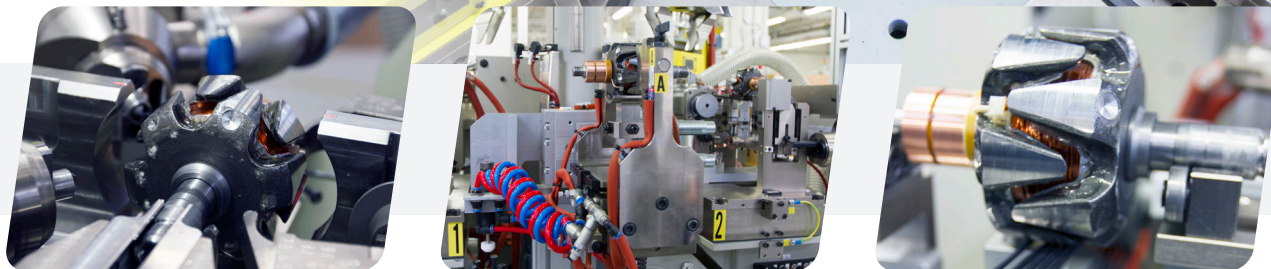
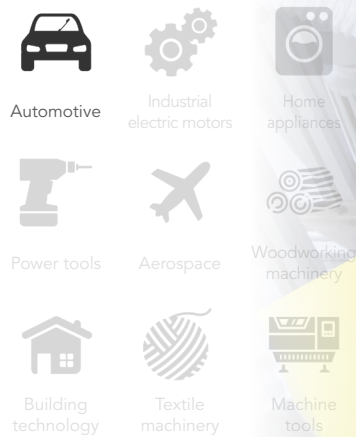


# DMK6-I

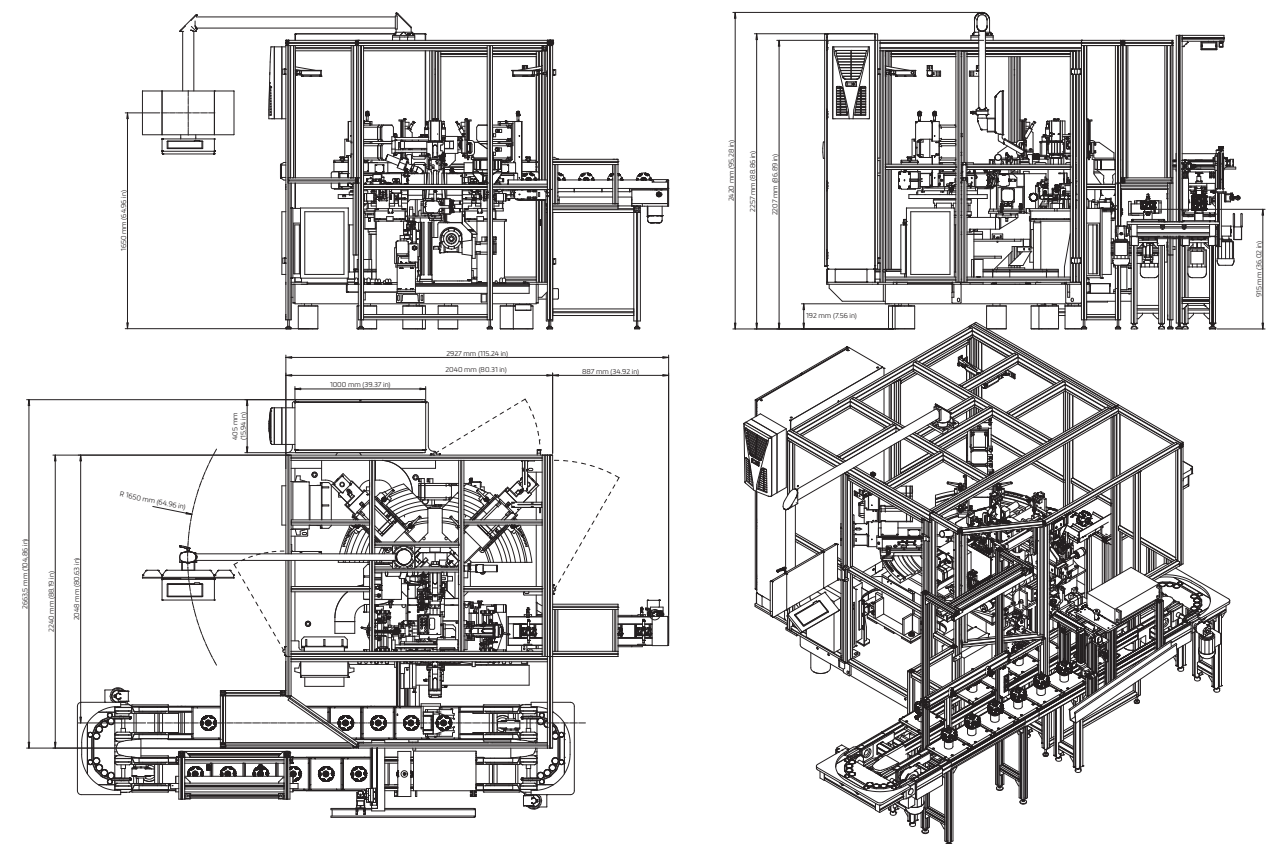
## Automatic balancing machine

### Applications



### Features

- Fully automatic dynamic balancing machine for high volume production. Suitable for balancing automotive alternator rotors and rotors for asynchronous electric motors.
- Unbalance measuring and audit unit with servomotor; rotor is driven by tangential belt.
- Unbalance correction by two drilling heads (one for each plane). Parts manipulation by rotary cam index with 4 arms.
- Modular construction concept. High level of flexibility and quick changeover. Full range of options to meet all the customer's requirements.



#### Technical data

Parts max weight:	4 kg
Parts max diameter:	120 mm
Unbalance measure speed:	Programmable
Cycle time:	18 s
Dimensions (LxWxH):	2500 x 2600 x 2200 mm
Weight:	3500 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