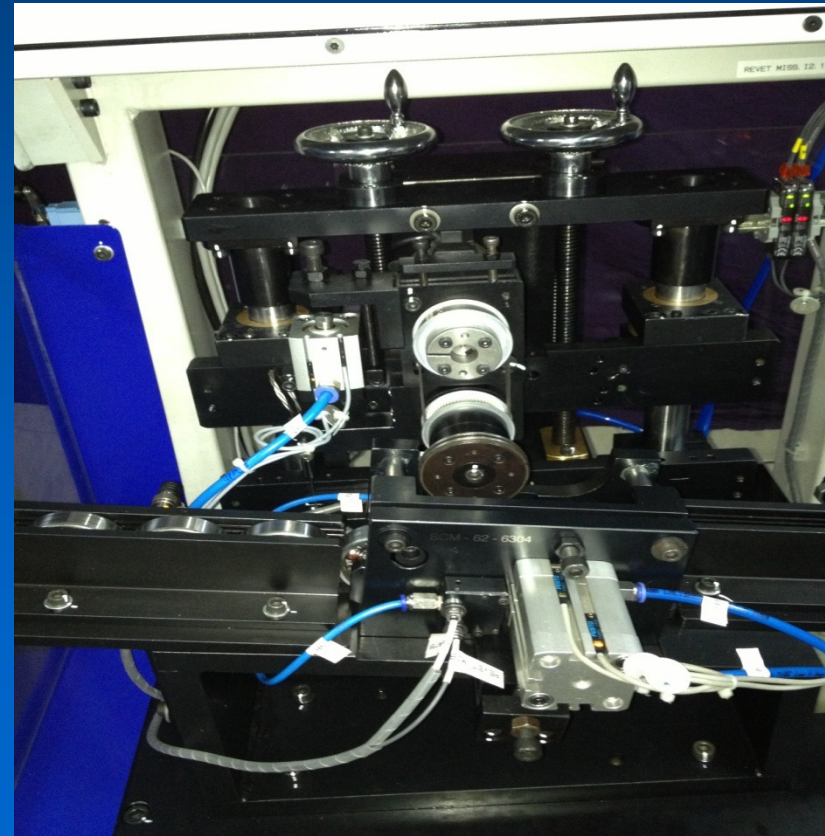


SCM-62

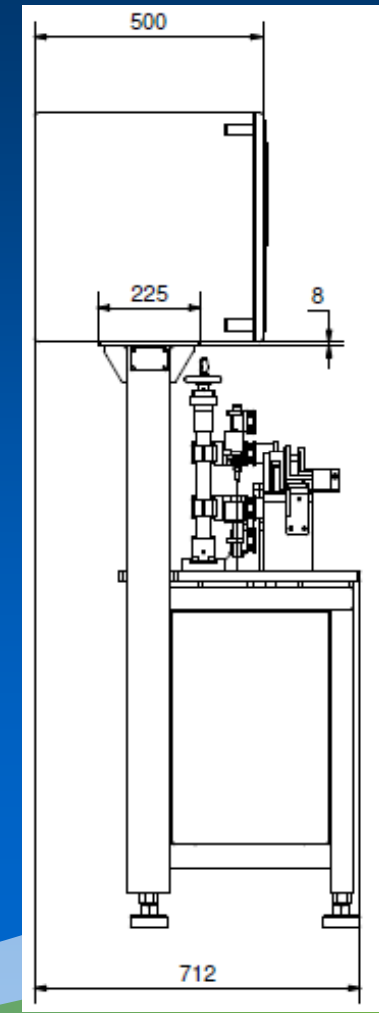
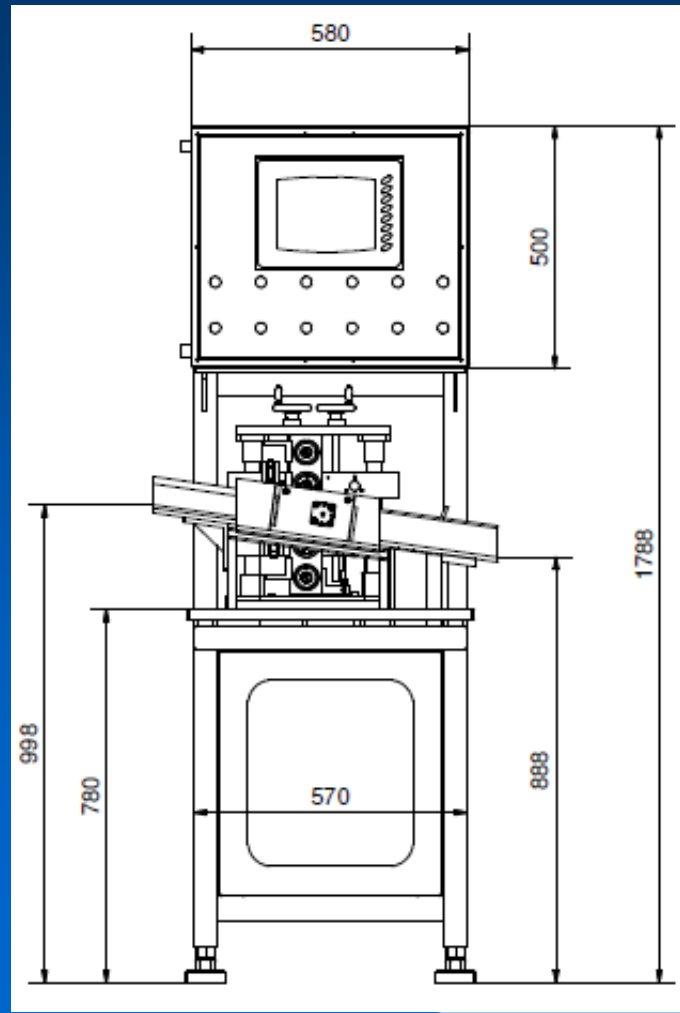
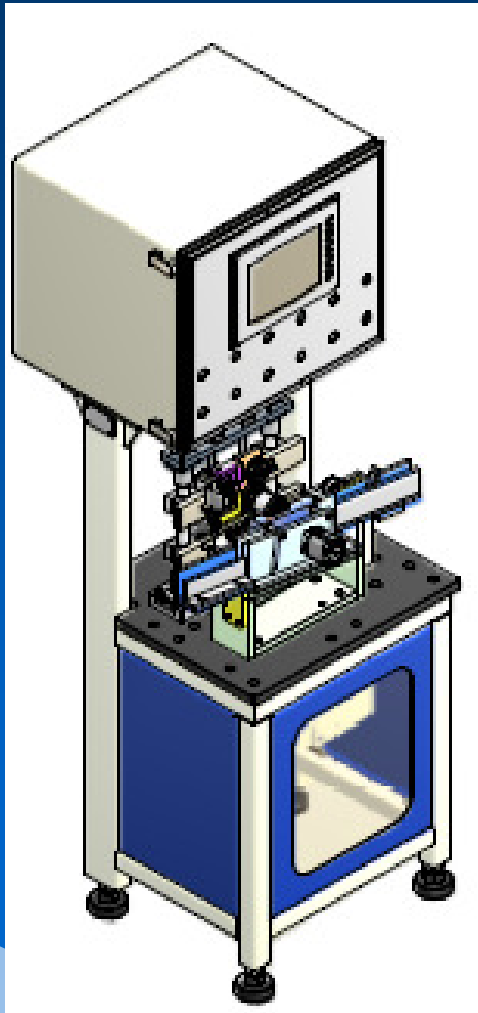
Missing Component Detection & Free Run Check



Specifications

- ❖ *Missing component detection in ball bearings*
- ❖ *Capable of detecting missing balls, missing rivets, missing cage*
- ❖ *Precise inspection of bearing rotational freeness*
- ❖ *Bearing rotation; precise and smooth achieved using precision spindles driven by AC servo motors*
- ❖ *Separate rejection chutes for missing component and free run NGs*
- ❖ *Operating range (Bearing OD): 30mm to 62mm*
- ❖ *Sorting classes (compartments): 2 + 1*
- ❖ *Graphical representation for each test for better user friendliness*
- ❖ *Easy and quick master calibration facility*
- ❖ *Cycle time: as low as 2.0 sec*
- ❖ *Resetting time: 15 minutes*
- ❖ *Rigid and compact construction*
- ❖ *Excellent fidelity and repeatability in results*
- ❖ *Simultaneous inspection of all specified defects*
- ❖ *Control system: Siemens / Mitsubishi / Delta*
- ❖ *Pneumatics: Festo / SMC*
- ❖ *Full safety cover with transparent windows*

Machine Layout and dimensions



Contact

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