

### All in one

REGG Inspection provides a wide range of automatic ID gauging stations. All measuring station are custom designed according to the customer needs and requirements. The automatic gauging stations are typically integrated into manufacturing/measuring cells or used with manual loading/unloading, and they are completed with temperature control sensors and made-to-order calibration masters.

REGG Inspection provides automatic ID gauging stations for the bore measuring of components such as case components, electric motor bodies, bearing seats as well as other medium size formed, machined or grounded mechanical components.

# **MB**10

Automatic **ID gauging** station









## Features and benefits

- Fast and precise inspection
- All measurements in real time
- Software with 3 access levels
- Ready for your automation system
- Visual graphs
- Easy saving of programs and measurement data
- Special calibration with Master
- Automatic temperature compensation



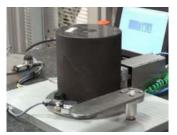
PC with Windows Embedded



Automatic temperature compensation



Manual cycle option



Master for calibration cycle



Machine Description	
Temperature Sensor	Integrated
PC with Windows Embedded	Integrated
Special calibration master	Included
Technical Specifications	
ID (mm)	30-100
Depth (mm)	0-200
Accuracy +/-(mm)	< 0,001
Repeatability +/-(mm)	≤ 0,001
Dimensions (mm)	1000 x 700 x 880
Weight (kg)	250
Power supply	110/220V - 50/60Hz

 $All\ specifications\ are\ subject to\ change\ without\ prior\ notice.\ All\ pictures\ are\ for\ reference\ only.\ @\ Copyright\ REGG\ Inspection\ S.r.I.$ 

# Regginspection

#### HIGH PRECISION INSPECTION SYSTEMS

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