

MRA - Measurement Computer

Multifunctional Measuring and Control Computer

Compac

Use up to 16 channels with no external boxes or adapters.

Precision Measuring

Stotz Air Gages have a proven repeatability to .2µm and better.

Quick Calibration

Calibration settings are automatically adjusted. This allows for a quick and repeatable calibration, with little or no chance of error.

Customizable

With an advanced programming capabilities, the MRA can be set-up to meet your needs. With the 12" touch screen, it can fit a multitude of readings, charts, and information in full color.



The MRA (Multifunctional Measuring and Control Computer) is designed for high precision, and multifunctional capabilities. In addition to providing various ways for measuring input, it can be customized to meet customer requirements.

The MRA can be used in automated cells, robotic



- 12" touch screen.
- Up to 16 air or electronic inputs built in.
- Gauging and controls by in-process and post-process.
- Up to 99 programs stored internally, more offline.
- Display can be set to Inch, Metric or degrees.
- · Customizable full color display

controls, or manually. With four electronic or air input cards, the MRA provides measurement solutions with a combination of inputs.



Stotz has been a leader in gaging technology for almost 60 years. We are constantly striving to improve our designs and develop new producto solidify our position as a leader in new measuring technology. Our diverse customer base includes many industries including manufactures and suppliers to the automotive, aerospace and

For more information on any of our products or services please visit us on the Web at: www.ame.com/stotz

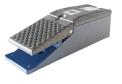


Technical Details

Measuring channels Graphic display Measuring programs Serial interface Ingress Protection Power supply Dimensions Connections Up to 16 air or Electronic built in 12" Touch Screen 99 Internal RS232, COM1 IP 52 100-230 V AC; 65W; 42-60 Hz 14"x17.6"x8.7" (356x447x221 mm) USB, Operating box, PS2 Keyboard Network Optional Connections Digital: 8 and 16 x I/O opto (24V,

Optional Equipment

Foot control Switch



18 or 99 Program Control Box



Air filter / Regulator



Air Buffer



SERVICES AVAILABLE

4mA), Analog I/O, LPT1

Installation and Setup

Training

Technical Support

Maintenance

Gaging Design



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