

ULTRASONIC THICKNESS GAUGE

Two different measurement method "Single" & "Scan"

ULTRASONIC THICKNESS GAUGE AT300

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Single mode: Only measured values in the touch point.

Scan mode: The device can scan the minimum point in a specific area of.

Measurement Range: 0,75 ... 300 mm

20 different file recording (99 records per file)

Metals, plastics, ceramics, composites, epoxy, glass and other materials that ultrasonic can work with, including the conductive material .

There are many different uses in the industrial field thanks to features.

Raw materials, components, installation can measure made machine parts.

In addition, almost any piping which may cause loss of corrosion thickness, used for the evaluation of the pressure tank.



Application areas:

- ◆ Iron and Steel Industry
- ◆ Plastic Industry
- ◆ Ceramic and Glass Industries
- ◆ Automobile Industry
- ◆ Machinery Industry

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GENERAL FEATURES

- Display:** 4.5 digit LCD with backlit
- Measuring range:** 0.75..... 300 mm
- Sound speed:** 1000-9999 m/sec
- Resolution:** 0.1/0.01 mm
- Accuracy:** \pm (% 0.5 thickness + 0.04) mm
- Temperature range:** -10...60°C
- Test Frequency:** Single mode 4 readings per minute
Scan mode 10 readings per minute
- Calibration:** 4.00 mm steel plate
- Recording capacity:** 20 record different file (99 records each file)
- Mode:** Single Mode & Scan Mode
- Interface:** Optional RS232, mini-printer
- Units:** Metric / inch
- Power supply:** 3 V (2xAA Batteries)
- Dimensions:** 150 x 74 x32 mm
- Weight:** 245 g



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