

I-10A, DLF Industrial Area, Phase-1, Faridabad 121003, Haryana, India

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Wall Thickness Gauge Digital – Magna-Mike 8600

Magnamike is a high-quality product by Olympus. It is the best device to perform wall thickness gauge testing. The instrument provided a non-destructive method of testing the wall thickness of the PET bottles. Presto Stantest is an authorized dealer of the device.



Features

- Measurement based on probe's Hall Effect sensor
- Digital Display readout
- Repeatability of test measurements of test sample
- Measurements through Target Ball or wire or Disk using Magnetic field
- Expandable Thickness range up to 25.4mm (1.00 in.)
- Replaceable Wear Caps Standard and Chisel type
- Expanded target selection 3/16 and ¼ in. magnetic target balls or Wire target
- Larger Color VGA display
- Fast measurement update rate 60Hz
- Programmable Instrument lock with password
- RS-232/USB/VGA output Communication Modes
- Direct Interface to Excel spreadsheet



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- WINXL interface program
- Generate on board reports
- Designed with IP67 rating
- Expanded alphanumeric data logger
- Save and recall option for stored calibration file
- Bench style case with improved gage stand
- Low and high reading Alarm
- Ability to export file to MicroSD card in .txt and CSV format
- Strip Chart view
- Inbuilt Calibration Facility
- Selectable measurement units mm or inch
- Ability to store Thickness readings in one of standard file formats Incremental, Sequential, Sequential with Custom point, 2-D grid
- Other Probes designs Straight and Right Angles available on request
- Accessory Kit Disk Kit, Wire Target Kit, Standard up to 9.1 mm (0.360 inches), Extended range up to 25.4 mm (1 inch)
- Chart View Strip Chart Type View

Specifications

- Ion battery
- Keypad Japanese, English, International, Chinese
- Languages Supported English, Spanish, French, German, Japanese, Chinese, Portuguese, Swedish, Norwegian, Dutch, Polish, Russian, Hungarian, Czech, Italian
- Data Storage Onboard and removable 2 GB Micro SD card
- Battery life (Optional) 12 h to 13 h (lithium-ion)
- Power requirements AC Mains: 100 V AC to120 V AC, 200 V AC to 240 VAC
- Display type Full VGA (640 x 480 pixels) transflective color LCD
- Display dimensions (W x H, Diag.) 117 mm x 89 mm, 146 mm (4.62 in. x 3.49 in., 5.76 in.)
- Min/Max capture mode Captured at 60 Hz measurement rate
- Display update rate 4, 8, 16 and 20 Hz
- Alarm High and Low alarms
- Resolution 1 mm (0.01 in.), 0.01 mm (0.001 in.), 0.001 mm (0.0001 in.) (Depending on thickness range)
- Data logger Internal file-based alphanumeric data logger
- Maximum Thickness range: Up to 25.4mm (1.00 in.)
- Minimum Thickness range: 0.001mm (0.0001 in.)



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