



DMV-350 Ultrasonic Thickness Gauge

A compact, simple to use ultrasonic thickness gauge, typically used for corrosion surveys and general thickness checking of metallic and non-metallic materials. The DMV-350 offers an unrivalled cost / performance ratio.

Features:

- Pocket sized and light weight
- Range 1.2 ~ 220 mm
- 11 pre-set materials
- Adjustable velocity
- Display selectable in mm or inch
- Built-in test plate
- Low Battery Indication

Specifications:

- | | |
|---|----------------------------|
| <input type="checkbox"/> Display: | 4 digit 10 mm LCD |
| <input type="checkbox"/> Measurement range: | 1.2 ~ 220 mm (Steel) |
| <input type="checkbox"/> Transducer: | Twin element 5MHz, 8mm dia |
| <input type="checkbox"/> Resolution: | 0.1 mm |
| <input type="checkbox"/> Accuracy: | ± 0.5%n + 0.1 |
| <input type="checkbox"/> Velocity range: | 1,000 ~ 9,000 m/s |
| <input type="checkbox"/> Battery: | 4 x 1.5V AA (UM4) |
| <input type="checkbox"/> Operating Temperature: | 0-50°C |
| <input type="checkbox"/> Case construction: | Rugged ABS plastic |
| <input type="checkbox"/> Dimensions: | 120 mm x 62 mm x 30 mm |
| <input type="checkbox"/> Weight: | With batteries: 260 g |

Standard Delivery:

Transducer, Ultrasonic Couplant, Batteries, Manual & Carrying Case

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|-------------------------|---------------------|
| 3-1 Probe connector | 3-2 LCD display |
| 3-3 mm/inch | 3-4 Power |
| 3-5 Material selection | 3-6 Cursor up |
| 3-7 Transducer | 3-8 Calibration |
| 3-9 Cursor down | 3-10 Battery |
| 3-11 Coupling indicator | 3-12 Standard Block |
| 3-13 Velocity Key | |

