



Ultrasonic thickness gauge T-E:0.65-400 mm E-E:3-25 mm x 0,01 mm

15082750

Ultrasonic Thickness Gauge DC-4000 with A/B Scan + T-E and E-E Measurements.

This device uses ultrasonic technology to measure the thickness of a wide range of materials, including metals, plastics, ceramics, and glass. DC-4000 is the ideal choice for inspection and maintenance in industries such as oil, gas, wind, construction, and manufacturing.

DC-4000 is compatible with probes like the D1025 for fiberglass and composite materials and features automatic probe recognition and zero calibration.

Technical Specifications

- Measuring range: T-E 0.65 mm-400 mm, E-E 3 mm-25 mm
- A/B scan
- Accuracy: ± 0.01 mm
- Operating temperature: -20 °C to $+50$ °C
- Power supply: 2 x AA batteries
- Weight: 350 g

Standard Delivery:

- Device with large digital color TFT screen (320x240 mm)
- Standard probe (D5301)
- Built-in calibration block

Product details

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| Item no. | 15082750 |
| EAN | 5708004109181 |
| Customs tariff | 90173000 |
| Sales Quantity | 1 |

Product specifications

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| Resolution | 0,01 mm (0,001 inch) |
| Display type | Farveskærm 320x240 mm |
| Measuring range | T-E:0,65 mm til 400 mm E-E: 3 mm til 25 mm |
| Accuracy | $\pm 0,04$ mm under 9,99 mm $\pm 0,1$ mm fra 10 mm til 99,9 mm $\pm 0,3$ mm fra 100 mm |
| Gross weight | 1.800 kg |
| Net weight | 0.360 kg |