



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 $+50^{\circ}\text{C}$
- 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

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

Product specifications

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