Product 23-10-2025



Ultrasonic thickness gauge T-E:1.500-20.000 mm E-E 0.200-10.000 mm

15082850

The DC-6000 is a precision thickness gauge designed for very thin materials and high-resolution requirements. It is equipped 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.

The DC-6000 is the ideal choice for inspection and maintenance in industries such as oil, gas, wind, construction, and manufacturing.

Technical specifications

- Measurement Range: T-E:1.500-20.000 mm E-E 0.200-10.000 mm
- A/B Scan
- Reading: 0.001 mm
- Accuracy
 - ±0,04 mm from 0,00 to 9,99
 - ±0,04 mm + 0,1% from 10,00 to 99,99 mm
- Operating Temperature: -20 °C to +50 °C
- Power Supply: 2 x AA batteries
- Weight: 350 g

Standard Delivery

• Device with large digital TFT color display (320x240 mm)

Product details	
Item no.	15082850
EAN	5708004109198
Customs tariff	90173000
Sales Quantity	1

Product specifications	
Resolution	0,001 (0,0001 inch)
Display type	Color display 320x240 mm
Measuring range	T-E:1.500-20.000 mm E-E 0.200- 10.000 mm
Accuracy	±0,04 mm from 0,00 to 9,99 ±0,04 mm + 0,1% from 10,00 to 99,99 mm
Gross weight	1.800 kg
Net weight	0.360 kg