



X300 Coating thickness gauge 0-3000µm external probe Bluetooth to App Xthick

15079530

X300 Coating Thickness Gauge 0-3000µm with External Probe, Bluetooth to XThick App

Flexible coating thickness gauge with an external ruby probe combining Fe + NFe, making it suitable for measurements in confined spaces. It is used for measuring, for example, paint and coating thicknesses on both magnetic and non-magnetic metals. For instance, it measures galvanizing, paint, zinc, plastic coating, aluminum, copper, and more.

Features:

- Measuring paint thickness on cars, ship repairs, galvanizing, and measuring felt thickness, etc.
- External combined probe (Fe) 0-3000µm for iron, stainless steel + (NFe) 0-3000µm for aluminum and copper
- The instrument has automatic substrate recognition.
- Accuracy: $\pm 2\% + 1\mu\text{m}$ under 2000µm / $\pm 3\% + 2\mu\text{m}$ up to 3000µm.
- Measurement units: µm, mm, inches.
- Measures galvanizing, paint, zinc, aluminum, copper, plastic coatings.
- Supports zero calibration.
- Suitable for measurements in confined spaces.
- Automatic rotating screen.

Product details

Item no.	15079530
EAN	5708004008415
Customs tariff	90173000
Sales Quantity	1

Product specifications

Resolution	0.1µm (0~99.9µm); 1µm (≥100µm)
Measuring range	0-3000 µm
Accuracy	$\pm(2\%+1\mu\text{m})$
Gross weight	0.570 kg
Net weight	0.470 kg