



Comastri Distribution
Prodotti e soluzioni per l'industria S.r.l

07/12/2025

ComastriDistribution

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Coating thickness gauge PCE-CT 80-FN0D5-ICA

0209



Services

After sale services

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.

The prices could be not always up to date and they don't take into account any promotional sale on the e-commerce.

comastridistribution.com



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Product description

Our coating thickness gauge is a versatile device for measuring coatings on both ferrous and non-ferrous metal bases without causing damage. It's perfect for instant analysis of vehicle accident damage and industrial quality control. Equipped with an external sensor for measurements in hard-to-reach areas, it offers excellent measurement speed and precision. Its ergonomic design, maximum range alert, and durable wear-resistant sensor make it a valuable tool. It also comes with an included ISO calibration report.



General Features

Dimensions	143mm x 71mm x 37mm	Weight	Approx. 271 g (with sensor and batteries)
Resolution	0.1 μm (less than 100 μm)	Resolution	1 μm (greater than 100 μm)
Range	Fe: 0 ... 500 μm	Calibration	Multi-point calibration (1 ... 4 points for each group)
Calibration	Zero point calibration	Allarme	Indication of exceeding the lower and upper alarm level
Power	3 x 1.5V AAA batteries	Measurements Units	μm , mm, mils
Memory	1 volatile measurement group (DIR mode)	Memory	4 non-volatile measuring groups with automatic recording and max. 2,000 values (GEN mode)
Material	Non-magnetic coatings on ferrous bases	Material	Non-conductive coatings on non-ferrous bases
Material	Non-conductive coatings on non-ferrous bases		