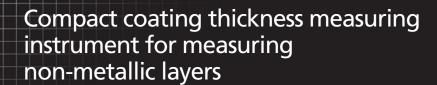
# **Laserliner**®

## **CoatingTest-Master**





SDE=0.0





- Coating thickness measurement based on inductionor eddy current principle
- Small measuring head for measurement with pinpoint accuracy
- Measurable coatings: non-magnetic coatings (paint, zinc on steel), insulating coatings (paint, anodized coatings) on non-ferrous metals
- Automatic identification of base material (ferrous / ferromagnetic, non-ferrous / non-ferromagnetic)
- Internal memory for 400 measured values
- One-point and two-point calibration to increase measuring accuracy
- **USB interface** for transferring measurement data and software evaluation
- Min/Max/Avg display
- Illuminated, transparent display

#### **TECHNICAL DATA**

#### MAGNETIC INDUCTION (Fe)

Measuring range  $0...1250~\mu m$ Accuracy

0...850 µm / (±3% +1 µm), 850...1250 µm / (±5%)

Minimum bending radius 1.5 mm Minimum measuring surface  $\varnothing$  7 mm

#### **EDDY CURRENT PRINCIPLE (Nfe)**

Measuring range 0...1250 μm Accuracy

0...850 μm / (±3% +1 μm), 850...1250 µm / (±5%)

Minimum bending radius 3 mm Minimum measuring surface ø 5 mm

**DIMENSIONS** (W x H x D) 50 x 110 x 23 mm

POWER SUPPLY

2 x AAA

WEIGHT 100 g



ARTICLE	ARTICLE NO.	EAN CODE	PU
CoatingTest-Master	082.150A	4 021563 680597	2







### CoatingTest-Master

- including carrying case
- + calibration references
- + software
- + USB Cabel
- + batteries

Packing dimension  $(W \times H \times D)$ 155 x 265 x 81 mm