

WATERPROOF COATING THICKNESS GAUGE MG-411

Used for accurate measurements of non-magnetic coating on ferrous surfaces. It is used for measurement of varnish (paint) layers, isolating – anti-corrosion coatings or plastic layers laid on steel basis.

It may also be used for the measurement of zinc coating laid on steel surface.

MG-411 may also be used for precise steel car body controlling, determining the thickness of the varnish (lacquer) and finding the repaired places.

Characteristic features:

- **MG-411** now ensures fast stabilisation of readings.
- Stabilisation of reading is confirmed by a sound signal.
- Large, easy-to-read LCD.
- Automatic "HOLD" function to freeze the result.
- Waterproof housing IP-66.
- The result is displayed in μm .
- Enables user's calibration on the surface without coating (0 point) and with freely chosen thickness standard.
- Minimal diameter of a pipe with a measured coating: 2,5 cm (after special preparation of the sensor).
- Automatic switch off function to save the battery.
- Two kinds of power source: 9V battery or power adapter (optional).
- Memory of 50 results.
- 24 months warranty.



Range	Resolution	Accuracy (± 1 digit)	Weight	Power	Dimensions (mm)
0 ÷ 1999 μm	1 μm	$\pm 2\% \pm 2 \mu\text{m}$	280 g	Battery 9V, Pow. adapter 12 V	L = 149 W = 82 H = 22

ELMETRON® Sp. j.

41-814 Zabrze . Witosza 10 POLAND

tel. +48 32 2738106

www.elmetron.pl e-mail: info@elmetron.com.pl