## LAYEX STANDARD \_



Celestis NOVA LayerExpert Standard - coating thickness meter

WWW.HARDNESS-TESTER.EU INFO@HARDNESS-TESTER.EU

## TECHNICAL SPECIFICATIONS

Measuring range:  $0-1250 \, \mu m$ 

**Resolution:** 0,1/1 μm

Accuracy  $\pm (1\% + 1 \mu m)$ 

**Base materials** Ferrous & Non-ferrous metals

**Data memory** 99 values

**Statistics** Min/Max/Average

Min. concave radius 25 mm
Min. convex radius 1,5 mm

Overall dimensions (LxWxH) 126x65x35 mm

Weight 81 g



## **ATTRIBUTES**

Mini Statistics Kit: displays the measured result, the average value and the max and the min value

Internal memory storing up to 99 measurement values

**Delivered with calibration kit:** use the right foil to adjust the instrument in order to achieve the highest accuracy possible

LCD display of all information at a glance

Measuring unit switch: μm, inch (mil)

Scan mode allows continuous measurement or single point measuring mode

Test plate and calibration foils included

**RS-232 standard** data interface (software and cable optional)

External sensor for difficult-to-access measurements

Delivered in a hard carrying case





## SCOPE OF DELIVERY

NOVA LayEx Standard thickness meter
External sensor, Type FN
Calibration foils for increased measuring accuracy
Carrying case
User's Manual

