

## TECHNICAL SPECIFICATIONS

<b>Sensor</b>	FN for ferromagnetic and non-ferromagnetic surfaces
<b>Measuring method</b>	Magnetic induction/Eddy current
<b>Measuring range</b>	0 to 1250 $\mu\text{m}$
<b>Resolution</b>	> 0,1 $\mu\text{m}$
<b>Accuracy</b>	$\pm (1\%+1 \mu\text{m})$
<b>Surface curvature</b>	1,5 mm (convex); 7 mm (concave)
<b>Min. thickness of base material</b>	0,4 mm
<b>Dimensions (HxWxD)</b>	166 x 68 x 30 mm
<b>Weight</b>	180 g (incl. batteries)
<b>Power</b>	4x1,5V battery (AAA)



## ATTRIBUTES

*Calibration: multiple (six) point calibration for the unbeatable accuracy and convenient utility*

*Continuous and Single Measurement available*

*Large, LCD colour display (320x240)*

*Displaying Measuring value, Average value, Max. value,*

*Min. value and Standard deviation simultaneously*

*Data memory stores 50 measurement results*

*Switchable metric/imperial units (mil/ $\mu\text{m}$  selectable)*

*Backlight with adjustable brightness, clear and easy reading under any light condition*

*Set higher and lower alarm range for measuring*

*Low battery indication*



## SCOPE OF DELIVERY

NOVA LayEx Multipoint thickness meter

Fe / NFe probe

Calibration foil set

Reference calibration plates - 2pcs. (Steel and Aluminum)

Hard shell storage case

User's manual