





COATING THICKNESS METER (Magnetic Materials)		Model: <i>indi</i> 6151
<p>Suitable for measuring thickness of non magnetic materials (e.g.) paints, plastic, porcelain enamel, copper, zinc, aluminum, chrome, etc.) On magnetic bases (iron, nickel, etc.), like plating layer, lacquer layer, porcelain enamel layer, phosphide layer, copper/aluminum & some ally tile, paper, etc</p>		
Specification:		
Display	4 Digit 10mm LCD	
Thickness Range	0 – 2000 micron	
Accuracy (Resolution)	±0.5%+1Digit (0.1(<100 Micron) / 1 (>100 Micron))	
Sensor Type	Magnetic	
Sampling time	1 Sec.	
Accessories	Carrying case, One base block, Calibration block	
Aux. Supply	4 x 1.5V AA Size Battery	
Cabinet Size	161 X 69 X 32mm ABS Plastic	

COATING THICKNESS METER (Non Magnetic Materials)		Model: <i>indi</i> 6152
<p>Suitable for measuring coating thickness of Non Conductive coatings on Conductive base like coating on Brass, Aluminium, Non magnetic SS (Non ferrous base) and for Anodizing of Aluminium</p>		
Specification:		
Display	4 Digit 10mm LCD	
Thickness Range	0 – 1000 Microns / 0 – 40 mil (Switch Selectable)	
Accuracy (Resolution)	1.5% or 2 microns (0.1(<100 Micron)/1 (>100 Micron))	
Sensor Type	Eddy Current	
Min Base Thickness	0.3mm	
Min. Measuring Area	6 mm Dia.	
Min Radius	3mm Convex / 50mm Concave	
Accessories	Carrying case, One base block, Calibration Foil set	
Aux. Supply	4 x 1.5V AA Size Battery	
Cabinet Size	161 X 69 X 32mm ABS Plastic	

COATING THICKNESS METER (Magnetic & Non Magnetic Mat.)		Model: <i>indi</i> 6155
<p>NF Probe Suitable for measuring coating thickness of Non Conductive coatings on Conductive base like coating on Brass, Aluminium, Non magnetic SS (Non ferrous base) & for Anodizing of Aluminium.</p> <p>F Probe Suitable for measuring thickness of non magnetic materials (e.g.) paints, plastic, porcelain enamel, copper, zinc, aluminum, chrome, etc.) On magnetic bases (iron, nickel, etc.), like plating layer, lacquer layer, porcelain enamel layer, phosphide layer, copper/aluminum & some ally tile, paper, etc</p>		
Specification:		
Display	4 Digit 10mm LCD	
Thickness Range	0 – 1250 Microns / 0 – 50 mil (Switch Selectable)	
Accuracy (Resolution)	±1~3% or 2.5um (0.1(<100 Micron) / 1 (>100 Micron))	
Sensor Type	External Ferrous / Non Ferrous Probe	
Min Base Thickness	0.3mm	
Min. Measuring Area	6 mm Dia.	
Min Radius	3mm Convex / 50mm Concave	
PC Interface	RS 232 Output Provided (Cable & Software Optional)	
Accessories	Hard Carrying case, Two base block, Calibration Foil set	
Aux. Supply	4 x 1.5V AAA Size Battery	
Cabinet Size	125 X 69 X 25mm ABS Plastic	

COATING THICKNESS METER (Magnetic & Non Magnetic Mat.)		Model: <i>indi</i> 6156
<p>Inbuilt NF Probe Suitable for measuring coating thickness of Non Conductive coatings on Conductive base like coating on Brass, Aluminium, Non magnetic SS (Non ferrous base) & for Anodizing of Aluminium.</p> <p>Inbuilt F Probe Suitable for measuring thickness of non magnetic materials (e.g.) paints, plastic, porcelain enamel, copper, zinc, aluminum, chrome, etc.) On magnetic bases (iron, nickel, etc.), like plating layer, lacquer layer, porcelain enamel layer, phosphide layer, copper/aluminum & some ally tile, paper, etc</p>		
Specification:		
Display	4 Digit 10mm LCD	 <p style="color: red; font-weight: bold; font-size: 1.2em; transform: rotate(-15deg); position: absolute; bottom: 10px; right: 10px;">In-Built Probe</p>
Thickness Range	0 – 1000 Microns / 0 – 40 mil (Switch Selectable)	
Accuracy (Resolution)	±1~3% or 2.5um (0.1(<100 Micron) / 1 (>100 Micron))	
Sensor Type	Integrated Eddy Current / Magnetic Probe	
Material Selection	Auto / Manual	
Min Base Thickness	0.3mm	
Min. Measuring Area	6 mm Dia.	
Min Radius	3mm Convex / 50mm Concave	
PC Interface	RS 232 Output Provided (Cable & Software Optional)	
Accessories	Hard Carrying case, Two base block, Calibration Foil set	
Aux. Supply	4 x 1.5V AAA Size Battery	
Cabinet Size	125 X 69 X 25mm ABS Plastic	

Source 1 INSTRUMENTS

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1 YEAR
REPLACEMENT
WARRANTY