



Elcometer 311 Automotive Paint Meter

Dry Film Thickness - Digital

Elcometer 311 **Automotive Paint Meter**

The Elcometer 311 Automotive Paint Meter is the fastest automotive paint gauge on the market today, used to instantly measure paint thickness and provide an indication of the overall condition of paint work.







Durable & impact resistant case clips straight onto your belt



Measures on steel & aluminium body panels ²



360° auto rotating display for measuring at any angle

Automotive Paint Meter

Key Features Explained

Dry Film Thickness - Digital

Elcometer 311

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Automotive Paint Meter

Technical Specification			
	Model B	Model B	Model T
Part Number	A311CFBI	A311CFNFBI	A311CFNFTI
Calibration Test Certificate	•	•	•
Built in probe type	Steel (F)	Steel & Aluminium (FNF)	Steel & Aluminum (FNF)
Fast accurate reading rate; 60+ readings per minute			
On screen statistics Number of readings, n; Average (mean), x; Lowest reading, Lo Elcometer Index Value (EIV)			
Nireless Data output via Bluetooth [®] or USB			
Measurement Range	0-500µm 0-20mils	0-500µm 0-20mils	0-500µm 0-20mils
Operating Temperature	-10 to 50°C 14 to 122°F	-10 to 50°C 14 to 122°F	-10 to 50°C 14 to 122°F
Relative Humidity (RH)	0 to 95%	0 to 95%	0 to 95%
Power Supply 2 x AA Batteries or via USB rechargeable batteries can also be used)			
Gauge Dimensions	14.1 x 7.30 x 3.70cm 5.55 x 2.87 x 1.46"	14.1 x 7.30 x 3.70cm 5.55 x 2.87 x 1.46"	14.1 x 7.30 x 3.70cm 5.55 x 2.87 x 1.46"
Gauge Weight including batteries)	156g 5.5oz	156g 5.5oz	156g 5.5oz

Packing List

Elcometer 311 gauge, 2 x AA batteries, steel & aluminium check pieces*, calibration check foil, wrist strap, impact resistant carry case, calibration test certificate, operating instructions, 2 year warranty extension card.

* F models: Steel Check Piece FNF models: Steel & Aluminium Check Pieces

Accessories		
T99916925	Calibration Check Piece; Steel (Ferrous)	
T99916901	Calibration Check Piece; Aluminum (Non-Ferrous)	
T99022570-7A	Calibration Check Foil; Nominal value 125µm (5mils)	
T99921325	USB Cable	
T99922341	Self Adhesive Screen Protectors (Pack of 10)	

Elcometer 311 Model T: Made for iPhone 6 Plus, iPhone 6, iPhone 5s, iPhone 5c, iPhone 5, iPhone 4s, iPhone 4, iPad Air 2, iPad mini 3, iPad Air, iPad mini 2, iPad (3rd and 4th generation), iPad mini, iPad 2, and iPod touch (4th and 5th generation). "Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod touch, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod touch, iPhone, or iPad may affect wireless performance. iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a trademark of Apple Inc., registered in the U.S. and other countries.

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