

Paint Thickness Gauge

Quickly measure automotive coating thickness on ferrous and nonferrous metals with exact precision. Measurements are recorded and transmitted wirelessly to a mobile application, available on Android and iOS devices.

Easy to Use

1

Download the app to your device.



2

Press the power button on the front of the gauge to turn it on.



3

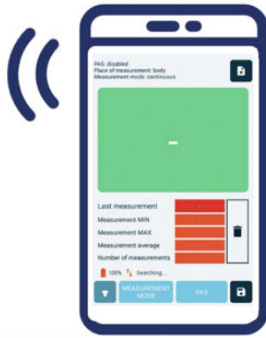
Hold the gauge onto the painted surface to take a measurement.



Advantages of our Gauge:



- Bluetooth connectivity with any Android or iOS device.
- Ability to generate instant reports and statements.
- Ability to directly export data to email from app.
- Private labeling options for gauge and app.
- Multi-lingual app menu.
- Two year warranty.



Quality Products, Real Results

The Avenon Technologies Paint Thickness Gauge has been engineered by professionals with decades of experience in automotive and industrial coatings. Our gauge is the easiest, quickest, and most accurate way to measure paint and coating thickness. Ready to use out of the box, you'll save time and money with our gauge in your shop.

Product Specifications

Paint Thickness Gauge			
Range of Measurement	0 - 98 mil (0 - 2500 um)	Probe Type and Shape	Movable/Spherical
Accuracy of Measurement	0.04 mil (1 um)	Coating Analysis System (SAPL)	Extended
Measurements per Second	10	Updates with new features	Yes
Unit of Measurement	mil or um	Generate Statements/Reports	Yes
Measurements on Curvature	Yes	Send Data to Email	Yes
Suggested Measurement Points	Yes	Wireless Transmission	Bluetooth 4.0 LE
Measurement Modes	Continuous/individual	Recognized Layer Types	Fe/ Fe+Zn/ Al
Measurement Statistics	Yes	Supported Systems	Android, iOS
Data Storage	Up to 4000 measurements	Set Reference Point	Yes
Battery Life	100 hours	Item Weight	3.8oz / 108g
Battery Type	2 x AA	Operating Temperature	-4 - 120°