

ELECTRONIC DIGITAL MICROMETERS

- Large LCD display provides easy-to-read numbers
- Carbide tipped measurement surfaces
- Resolution to 5 decimal places
- Linear accuracy: +/- .0001" (.003 mm)
- Inch/millimetre conversion
- Includes calibration wrench
- Zero at any position
- Automatic OFF button
- Lock screw to hold mechanism in position
- Includes: (1) Thimble ratchet, (2) Type LR44 1.5 V batteries, (1) Plastic storage case with foam insert



AURORA
TOOLS

Model No.	Measurement Range	Resolution	Price /Each
IA388	0-1" (0-25mm)	0.00005" (0.001mm)	

COATING THICKNESS GAUGE

- Designed for non-invasive coating thickness measurements
- Features zero or two point calibration, user adjustable high/low alarms, and a USB interface to further analyse results in the included software
- Automatically detects ferrous and non-ferrous substrates
- Easy-to-read colour LCD display
- 360° screen rotation allows users to view measured readings from any angle
- Durable gauge and probe construction
- Single or multi-point mode allows a user to set tolerances and quickly identify whether a coating passes or fails
- Tri-colour LEDs quickly indicate when measurements are below (red), above (yellow), or within set parameters (green)
- Internal memory stores up to 500 groups of data
- View stored data, charts or real-time measurement with software
- Low battery indication and auto shut off
- Includes: (1) Coating thickness gauge, (1) Ferrous substrate, (1) Non-ferrous substrate, (5) Reference films, (1) USB cable, (1) Wrist strap, (1) Sensor cover, (2) AA batteries, (1) Hard carrying case
- Display Type: Digital
- Measuring Range: 0 - 1250 µm (0.1 - 49.2mil)
- Accuracy: 0 to 1250 µm (±3% +1 µm), 0 to 49.21 mil (±3% +0.04 mil)
- Resolution: 0 to 99.9 µm (0.1 µm), 100 to 1250 µm (1 µm), 0 to 4.99 mil (0.01 mil), 5.0 to 49.2 mil (0.1 mil)
- Measurement Modes: Single & Continuous
- Certification: CE



REED

Model No.	Mfg. No.	Description	Price/Each
IC486	R7800	Coating Thickness Gauge	
IC487	R7800-NIST	Coating Thickness Gauge with ISO Certificate	

POCKET RULE

- English units on one edge and metric on the other
- 1/64 to mm conversion chart on the back end of ruler
- Cross piece is very handy for measuring depths and thicknesses
- Includes pocket clip
- Length: 6"
- Width: 1/2"
- Graduations: 1/64" (1 mm)
- Material: Steel



Mitutoyo

Model No.	Mfg. No.	Description	Price/Each
HD513	950-300	Pocket Rule	

ALL STAINLESS STEEL ELECTRONIC DIGITAL CALIPERS

- Large LCD display provides easy-to-read numbers
- Precision adjustments for accurate measurements
- Hardened stainless steel head and body
- Lock screw to hold slide in position
- Linear accuracy: +/- .001" (.03 mm)
- Inch/millimeter conversion
- Zero at any position
- ON/OFF button
- Includes: Two 1.5 V batteries, type LR44 and deluxe storage case with foam inserts



AURORA
TOOLS

Model No.	Size	Measurement Range	Approximate Jaw Depth	Price/Each
TGZ370	6	0-6" (152 mm)	1 9/16" (40 mm) outside, 13/16" (21 mm) inside	
TJZ861	8	0-8" (200 mm)	1 13/16" (46 mm) outside, 1" (26 mm) inside	
THZ769	12	0-12" (300 mm)	2 3/8" (60 mm) outside, 1" (26 mm) inside	

6" ELECTRONIC DIGITAL CALIPERS

- Large LCD display provides easy-to-read numbers
- Precision adjustments for accurate measurements
- ABS plastic head and stainless steel body
- Lock screw to hold slide in position
- Approximate jaw depth: 1 9/16" (40 mm) outside, 13/16" (21 mm) inside
- Inch/millimeter conversion
- Zero at any position
- Automatic shut OFF
- Includes two 3.0 V batteries, type CR2032 and a deluxe storage case with foam insert



AURORA
TOOLS

Model No.	Measurement Range	Resolution	Price /Each
TLV181	0-6" (0-152 mm)	0.001" (0.03mm)	

ABS DIGIMATIC CALIPER

- Digital readout LCD shows inch or metric units for versatility when measuring
- Advanced onsite sensor (AOS) electromagnetic inductive sensor for resistance to dirt, oil, and water
- Measures inside, outside, depth, and step values for versatility
- Includes protective case and SR44 silver oxide battery



Mitutoyo

Model No.	Mfg. No.	Measuring Range	Resolution	Accuracy +/-	Price /Each
HM704	500-196-30	0"-6" (0 mm-152 mm)	0.0005" (0.01 mm)	0.001" (0.0254 mm)	