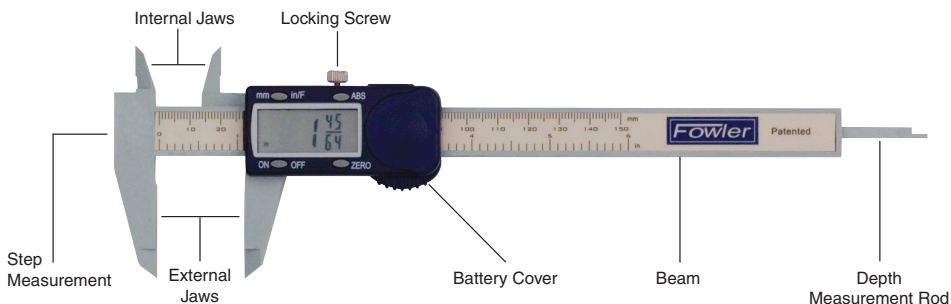


Please read through this owners manual carefully before using your new tool. Use your tool properly and only for its intended use.



Poly-Cal® Electronic Caliper



IMPORTANT!

Initial Operation

This electronic caliper comes supplied with a battery and is instantly operational. However, we suggest you read this manual prior to using your instrument.

Technical Data

Measuring Range:	0-6"/0-150mm
Resolution:	.0005", .01mm, 1/64
Accuracy:	±.008"/.20mm
• Repeatability:	.001"/.01mm
• Measuring system:	Capacitive
• Display:	LCD(10.0mm high)
• Maximum Measuring Speed:	120" per second
• Battery:	3V, type CR 2032 Lithium (part #54-350-100-0)
• Battery Life:	Approx. 1 year
• Operational Temperature Range:	0° C to + 40° C
• Maximum Relative Humidity:	80%

Functions

On/Off: Press <on> button once to turn on. Press button an additional time to turn off.

Zero Setting: Press <zero> function button.

Change Measuring Standard: Press <mm/in/F> function button to toggle between mm, in or fractions.

Absolute/Incremental: Press <abs> button, to return to zero function press button again.

Battery Replacement

- Slide off the battery cover and rubber gasket, then remove the battery by gently tapping the instrument in your hand. (Never try to force or pry the battery out). Insert the new battery with the positive pole "+" facing upwards and replace the gasket and cover.
- Please dispose of used batteries at a proper collection center.

Cleaning

- Clean the caliper with a soft cloth. DO NOT use any type of solvent.
- DO NOT immerse the caliper in liquid.

Trouble Shooting

Symptom

- Digits do not change or count correctly
- No Display

RESET: In order to RESET the instrument, remove the battery, wait 30 seconds, replace the battery and turn the instrument on.

Corrective Action

- Remove the battery for 30 seconds then reinstall.
- Check battery contacts or replace battery.

Precautions: Although a top quality product, certain precautions are required for any electronic instrument:

- Avoid exposure to all liquids and excessive humidity.
- Avoid exposure to electromagnetic fields.
- Do not expose the instrument to direct sunlight.
- Do not attempt to disassemble the caliper for extended periods of time.

DISTRIBUTED BY:

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