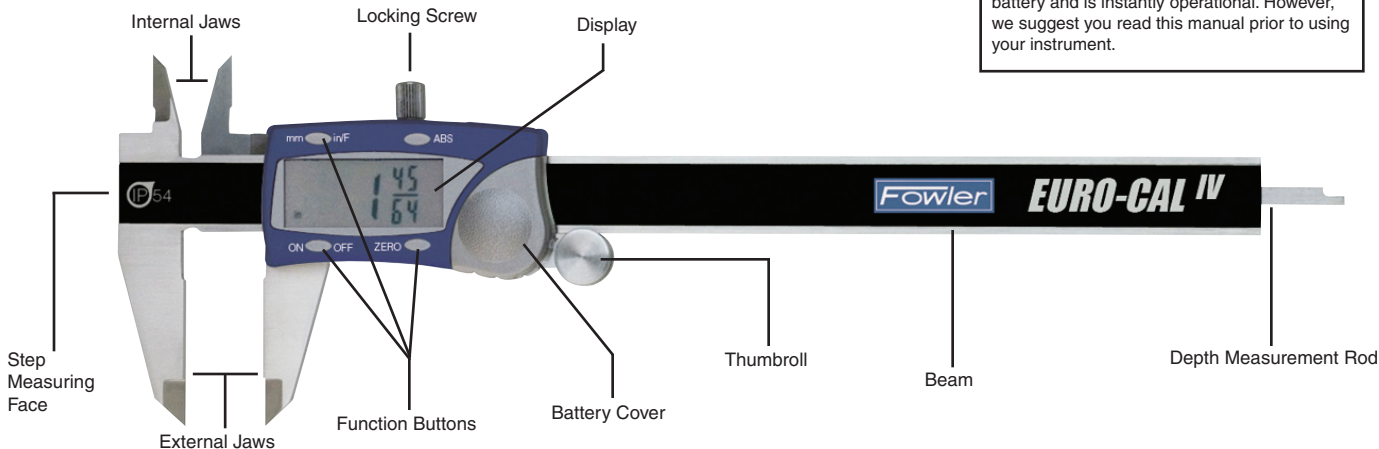


IMPORTANT!

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.



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

Once Display begins flashing:

- 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.

In case of water / coolant splash:

The electronic unit for this instrument is water resistant. In case of liquid splash, the display may possibly fail. Wipe off the liquid, be sure the liquid between the slider and beam is completely dried. Then reset the instrument.

Troubleshooting Chart

Symptom

- Digits do not change or count correctly
- No Display

Corrective Action

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

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

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.

Guarantee: We guarantee this instrument against any fault of design, manufacture or material for a period of 12 months from the date of purchase. Any repair work carried out under the guarantee conditions is free of charge. Our responsibility is limited to the repair of the instrument or, if we consider it necessary, to its free replacement.

Declaration of conformity and confirmation of traceability of the values:

Thank you very much for your confidence in purchasing this product. We herewith certify that it was inspected in our works. We declare under our sole responsibility that this product is in conformity with standards and technical data as specified in our sales documents (instruction manual, leaflet, catalog).

In addition, we certify that the measuring equipment used to check this product refers to national master standards, the traceability of measuring values is guaranteed by our Quality Assurance.

Technical Data

Measuring Range:

0-6" /150mm

Resolution:

.0005", .01mm, 1/64

Accuracy:

±.001" / .02mm

• **Repeatability:**

.001"/.01mm

• **Measuring system:**

Capacitive

• **Display:**

LCD (10.0 mm high)

• **Maximum Measuring Speed:**

120" per second

• **Battery:**

3V, type CR 2032 Lithium
(Part #54-100-350)

• **Battery life:**

Approx. 1 year

• **Operational Temperature Range:**

0°C to +40°C

• **Maximum Relative Humidity:**

80%



"A Standard of Quality & Accuracy"

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