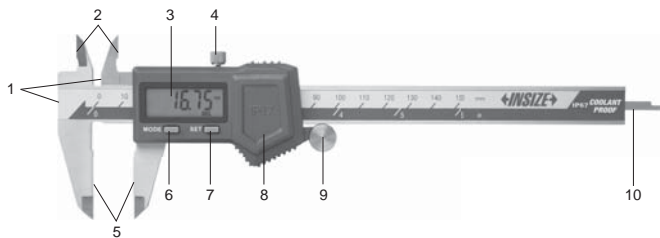




OPERATION INSTRUCTION

Coolant Proof Digital Caliper Series 1118

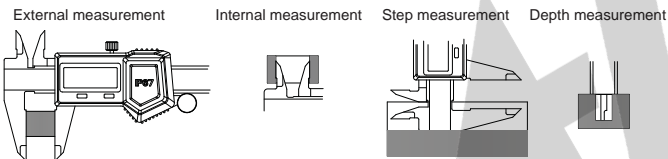
Resolution: 0.01mm/0.0005"
Accuracy: $\pm 0.03\text{mm}$



- 1-Step measuring faces
- 2-Internal measuring jaws
- 3-LCD display
- 4-Locking screw
- 5-External measuring jaws

- 6-"MODE" button
- 7-"SET" button
- 8-Battery cover
- 9-Thumb roller (not for code with suffix "W")
- 10-Depth measuring bar

1. The caliper is dustproof and waterproof (IP67). The measuring methods are following:



2. Install battery:

- Loosen screw and remove the battery cover (fig.1)
- Put CR2032 battery into battery house, the positive side of battery (+) should face out (fig.2)
- Close the battery cover, tighten the screw



3. Button:

- When display is powered off: Press any button to turn on.
- When display is powered on: Long press "SET" to turn off.
- Press "MODE" once to enter setting zero mode, press "SET" to set zero.
- Press "MODE" twice to enter ABS(absolute measurement) and REL(relative measurement) conversion, press "SET" to change the mode, press "MODE" to exit.
- Press "MODE" three times to enter metric and inch conversion, press "SET" to change the unit, press "MODE" to exit.
- In ABS mode, press "SET" to hold the reading.
- In REL mode, press "SET" to set relative zero.
- 4. Please clean the measuring faces with soft cloth, then close the external jaws and set zero. Caliper should be checked regularly to make sure that it is properly initial reading set.
- 5. To get accurate measurement, it is necessary to control the force. During measurement, please always apply constant and proper force on the caliper. The measuring jaws should "hold" the workpiece and can still "slide" on the workpiece.
- 6. Automatic power off in about 4 hours in REL mode. Long press "SET" to turn off caliper in ABS mode.
- 7. If the product becomes abnormal, there is "ERRO" on display. Please press any button to return measuring mode, and set zero before use.
- 8. One battery can last for one year use. If there is "B" on display, battery voltage is too low, please replace battery. If caliper is not be used for a long time, please remove the battery. Otherwise, liquid may leak from the battery and damage the caliper.
- 9. Optional depth base attachment (code 6140).
- 10. Working temperature is 0-40°C/32-104°F.

MN-1118B-E

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