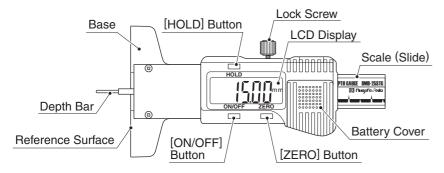
# SK DIGITAL MINI DEPTH GAUGE

**INSTRUCTION MANUAL** 

Model No. DMD-25STG

Thank you for purchasing the Digital Mini Depth Gauge. For proper operation, please read this manual thoroughly before use.

# PART IDENTIFICATION



# **⚠ NOTICE**

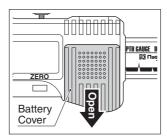
- Product is not waterproof. Do not expose to rain or wet locations.
- Handle with care. This is a precision instrument, protect from strong forces or shock.
- · Remove any dust or chips from Reference Surface, Depth Bar, and Scale before use.
- Do not use or store instrument in environments subject to high temperature or humidity.
- · After use, remove dust or chips with soft cloth and rust preventive oil. Please keep secure from unauthorized personnel.
- Remove battery when storing for extended periods.
- Use only as directed; improper use may cause accident or injury.

# INSERTING / REPLACING BATTERY

- 1. Slide Battery Cover in the direction of arrow.
- 2. Place battery with (+) side facing outward.
- 3. Replace Battery Cover.

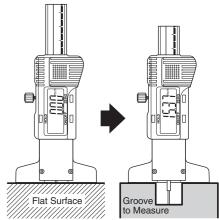


Use only CR2032 type battery.



#### OPERATION

- 1) Press the [ON/OFF] Button to turn on power. Place gauge on a flat surface and press down on the Scale.
- 2With Depth Bar in contact with surface, press [ZERO] Button to set Zero.
- ③Place Depth Bar into groove or hole to measure, and press down on Scale to read depth.
- \*For relative measurements, press [ZERO] Button with Depth Bar in reference groove, and subsequent readings will show the difference between reference groove and measured groove.
- %Press [HOLD] Button to hold display reading, and "H" will display on LCD. Press a second time to release reading.



#### TROUBLESHOOTING

- Q. Nothing is displayed after pressing [ON/OFF] Button, or the LCD Display blinks. A. The battery may be low. Please replace with new CR2032 type battery.
- Q. With power ON, the number on the LCD does not change as the Scale is moved.
- A. Please reset by removing battery for about 30sec., and then replacing.
- Q. Nothing happens when buttons are pressed.
  - A. Battery may have poor contact. Remove Battery and check to insure (+) side is facing outward.
- Q. [ZERO] Button is held for more than two seconds, and display reads "0.00" but does not change.
  - A. Press [ZERO] Button again to release.
- \* If gauge is not working properly even after these checks, or if you have any questions, please contact distributor or place of purchase. Please note, manufacturer is unable to respond to inquires or provide service directly. Please contact distributor or place of purchase.

# **SPECIFICATIONS**

Measuring range	0-25mm
Resolution	0.01mm
Accuracy**	±0.03mm (20°C)
Operating Temp. Range	0~40°C
Power	CR2032 (lithium) battery
Auto Power-Off	Approx. 6 min

 $\times$  Not including quantization error ( $\pm 1$  count.)

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