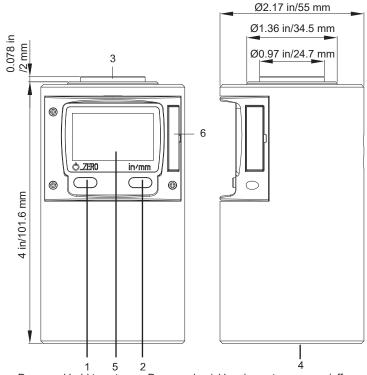


# **100MM HEIGHT SETTER**INSTRUCTION MANUAL

To ensure the proper use of the product, please read this instruction manual thoroughly.

## **HEIGHT SETTER COMPONENTS**



- 1. U/ ZERO button: Press and hold to set zero. Press and quickly release to power on/off. Note: Unit will turn on when measuring face is actuated.
- 2. in / mm button: Press and quickly release to change the displayed unit of measurement.
- 3. Contact surface
- 4. Magnets
- 5. LED Display: Lights up when contact surface is within ± 0.0002" / ± 0.005mm
- 6. Battery

### **FEATURES**

- 1. Inductive measurement system: Used to measure the displacement of height
- 2. Auto power-off when idle for 5 minutes
- 3. Powers on automatically when contact surface is actuated

**NOTE:** The height setter will reset to factory settings after 8 hours, requiring the zero point to be reconfigured.

## **100MM HEIGHT SETTER**

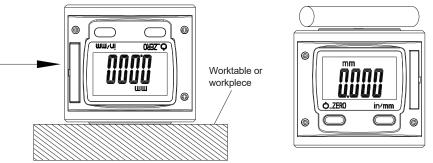


#### PRODUCT CHARACTERISTICS

Resolution	0.00005"/0.001mm
Accuracy	0.0002"/0.005mm
Repeatability	0.0001"/0.003mm
Protection Grade	IP65
Range (100mm)	0-0.147" / 0-3.7 mm
Battery	CR2032
Response speed 1.6m/s	1.6m/s

## **INSTRUCTIONS**

1. Set zero by placing the contact surface against a flat surface, or the included gauge pin if supplied.



2. Place the bottom end on a ferrous surface to fix the height setter in place. Slowly descend the cutting tool onto the contact surface until the LED display lights up and reaches zero.

