

# PRECISION DIGITAL WATERPROOF IP67 CALIPER MICROTECH





ISO/IES 17025:2006 (cert. № 4K051)



Quality management system ISO 9001:2015 (cert. № U228396)















## 1.MODIFICATIONS

Item No	Range	Resolution	Jaw lenth	Proof	Guides lubrication
	mm	mm	mm		
141085C60	0-150	0.005	60	IP-67	-

### 2.BUTTON FUNCTIONS















#### 3.OPERATION INSTRUCTIONS

- 3.1 Wipe with a clean cloth, soaked in gasoline, measuring surface of the frame and gauge calipers to remove anti-corrosion oil. Then wipe them with a clean dry cloth.
- 3.2 If necessary, open the battery cover; insert the battery (type CR2032) according to the polarity of the electrodes. Blinking display information or absence suggests replacing battery.
- 3.3 This caliper has Autoswitch on/ off function:
- move electronic module for switch on caliper
- after 10 minutes without any moving caliper will switch off
- 3.4 During the measurement, measuring jaws should to sum to the measured object without knocking.
- 3.5 During the measurement avoid warps of measuring surfaces of the instrument. Measuring surface must be fully in contact with the measurement object.



# **WARNING!**

IN THE PROCESS OF WORKING WITH CALIPERS SHOULD BE AVOIDED:

Scratches on the measuring surfaces:

Measuring the size of object in the process of machining;

Shocks or dropping, avoid bending of rod or other surfaces.















# 4.INSTRUMENT FIGURE



