

# LONG JAWS DIGITAL CALIPER MICROTECH FOR EXTERNAL MEASURING





ISO/IES 17025:2006 (cert. № 4K051)



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







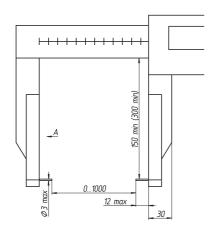


#### **LONG JAWS DIGITAL CALIPER**

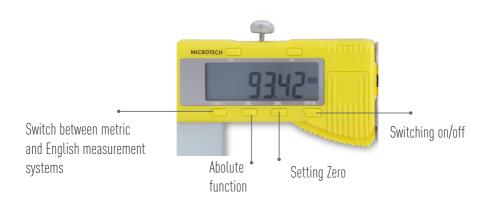


## 1.MODIFICATIONS

Item No	Range		Resolution		Jaws	Accuracy
	mm	inch	mm	inch	mm	μm
141405151	0-500	0-20"	0,01	0.0005"	300	±50
141410151	0-1000	0-40"			300	±80



## **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 (CR2032) according to the polarity of the electrodes. Blinking display information or absence suggests replacing battery.
- 3.3 During the measurement, measuring jaws should to sum to the measured object without knocking.
- 3.4 During the measurement avoid warps of measuring surfaces of the instrument. Measuring surface must be fully in contact with the measurement object.
- 3.5 After finishing work wipe the measuring surfaces of the caliper with a cloth soaked in gasoline and apply anticorrosion oil.



## 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











