

OFFSET DIGITAL Caliper Microtech User Manual



Calibration ISO 17025:2017



ISO 9001:2015

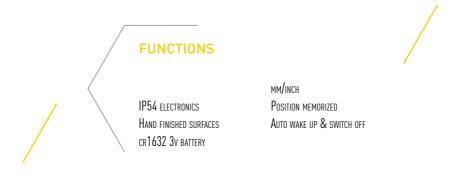


MODIFICATIONS

Item No	Range		Resolution	Accuracy	Anvil D	Waterproof	Display
	mm	inch	mm	μm	mm		
141730155	10-160	0.4-6"	0,005	±30	10	IP54	Digit height 9mm
141731205	10-210	0.4-8"		±40	10	IP54	
141730305	10-310	0.4-12"		±60	10	IP54	

BUTTON FUNCTIONS







OPERATION INSTRUCTIONS

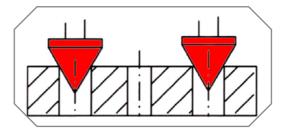
3.1 Wipe with a clean cloth, soaked in gasoline, measuring surface of the frame and gauge calipers to remove anti-corrosion oil. Then wipe them with a clean dry cloth.

3.2 If necessary, open the battery cover; insert the battery (type **CR1632**) according to the polarity of the electrodes. Blinking display information or absence suggests replacing battery.

It will be indication on display «-----» after battery chnging. Press ORIGIN button for 5 sec to start reading system.

3.3 During the measurement avoid warps of measuring surfaces of the instrument. Measuring surface must be fully in contact with the measurement object.

3.4 After finishing work wipe the measuring surfaces of the caliper with a cloth soaked in gasoline and apply anticorrosion oil.







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.

