



IP67



SWISS  
ELECTRONICS

# SWISSMET IP67 DEPTH DIGITAL CALIPER

## USER MANUAL



Calibration ISO 17025:2017

ISO 9001  
BUREAU VERITAS  
Certification



ISO 9001:2015

## DEPTH **SwissMet IP67** DIGITAL CALIPER

Item No	Range		Reso- lution	Accu- racy	Base	Protection	Preset	mm/inch	HOLD	Auto on/off	S_connect
	mm	inch									
1432010153	0-150	0-6"	0,01	±20	102	<b>IP67</b>	•	•	•	•	•
1432010203	0-200	0-8"		±30			•	•	•	•	•
1432010303	0-300	0-12"		±40			•	•	•	•	•
1432010503	0-500	0-20"		±50			•	•	•	•	•
1432011003	0-1000	0-40"	150	±80			•	•	•	•	•
1432012003	0-2000	0-80"		±100			•	•	•	•	•
1432013003	0-3000	0-120"					•	•	•	•	•



SwissMet  
interface



CONNECTION  
possibilities

## DEPTH **SwissMet IP67** DIGITAL CALIPER DOUBLE HOOK

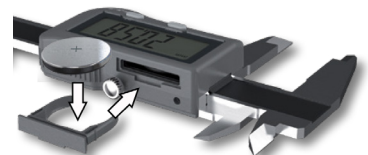
Item No	Range		Reso- lution	Accu- racy	Base	Protection	Preset	mm/inch	HOLD	Auto on/off	S_connect
	mm	inch									
1432020153	0-150	0-6"	0,01	±20	102	<b>IP67</b>	•	•	•	•	•
1432020303	0-300	0-12"		±30			•	•	•	•	•

## DEPTH **SwissMet IP67** DIGITAL CALIPER PIN TIP

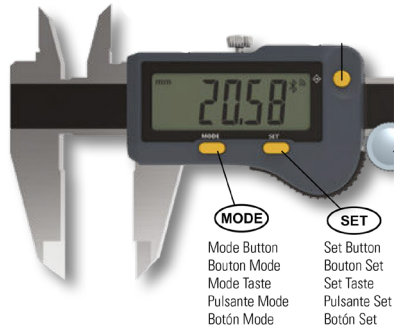
Item No	Range		Reso- lution	Accu- racy	Base	Pin	Protection	Preset	mm/inch	HOLD	Auto on/off	S_connect
	mm	inch										
1432030153	0-150	0-6"	0,01	±20	102	D 1,5	<b>IP67</b>	•	•	•	•	•
1432030303	0-300	0-12"		±30				•	•	•	•	•
1432030503	0-500	0-20"		±40				•	•	•	•	•

## BATTERY REPLACEMENT

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.



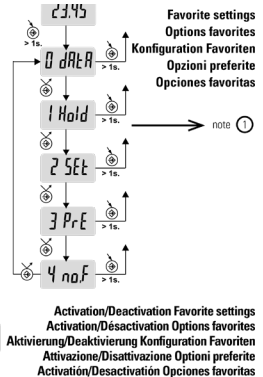
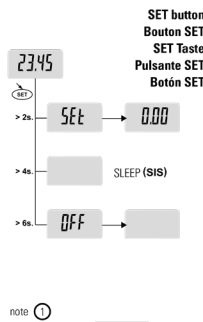
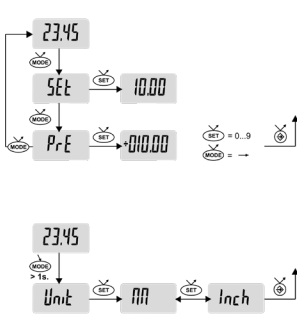
<b>PrE</b> PRESET	<b>Unit</b> mm/inch	<b>1 Hold</b> HOLD
<b>SLEEP (SIS)</b> Auto ON/OFF	<b>IP67</b> IP 67 (IEC60529)	<b>SWISS ELECTRONICS</b> Swiss electronics
	<b>23.45</b> Big display - 12mm Digit	



**MODE**  
Mode Button  
Bouton Mode  
Mode Taste  
Pulsante Mode  
Botón Mode

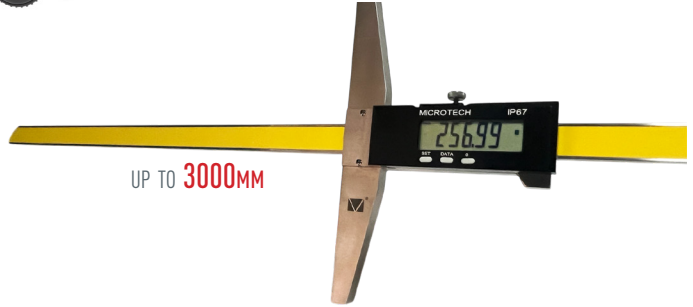
**SET**  
Set Button  
Bouton Set  
Set Taste  
Pulsante Set  
Botón Set

## BUTTON FUNCTIONS



## MAIN INFO

- 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.
- 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 This depth caliper has Autoswitch on/ off function:
  - move electronic module for switch on caliper
  - after 10 minutes without any moving caliper will switch off
- 4 During the measurement avoid warps of measuring surfaces of the instrument. Measuring surface must be fully in contact with the measurement object.



**MICROTECH** est. 1995

UKRAINIAN CREATIVITY - EUROPEAN RELIABILITY

**MICROTECH Ukraine** [www.microtech.ua](http://www.microtech.ua)



(manufacturing, R&D, calibration, sales, service)

04080, Ukraine, Kyiv, Nizhneyurkovska str., 45a

61001, Ukraine, Kharkiv, Rustaveli str. 39

**MICROTECH Europe GmbH** [www.microtech.tools](http://www.microtech.tools)



(R&D, sales, service)

46446, Germany, Emmerich, Parking str. 45

