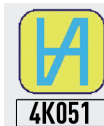




WATERPROOF IP67 CALIPER WITH CARBIDE TIPS



ISO/IES 17025:2006 (cert. № 4K051)



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



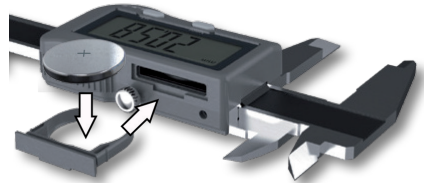
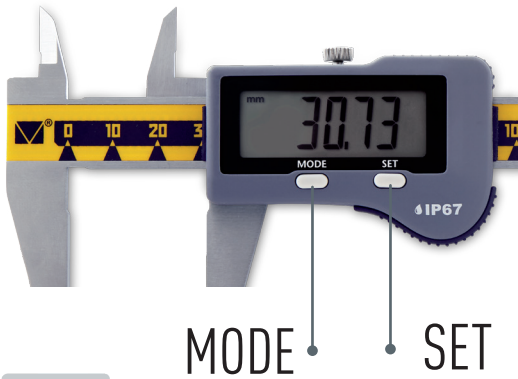


1.MODIFICATIONS

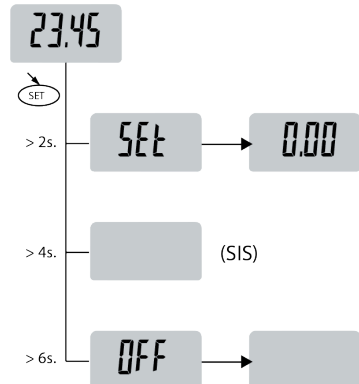
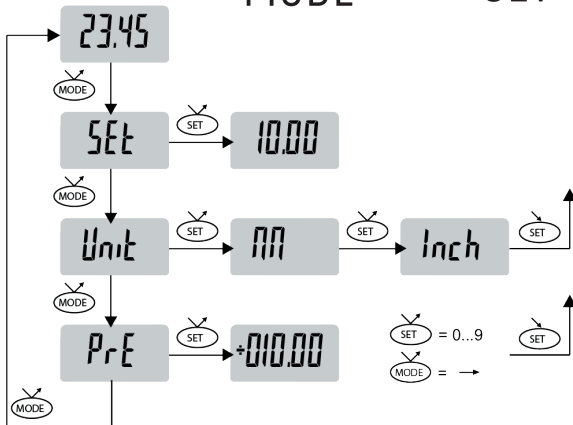
Item No	Range	Resolution	Accuracy*	Jaw		Protection class	Depth rod	Lubrication system
				External	Internal			
141072122C	0-150	0,01	±0,020	40	16	IP-67	4x1,4	+
141072222C	0-200	0,01	±0,020	50	20	IP-67	4x1,4	+
141072322C	0-300	0,01	±0,030	60	20	IP-67	4x1,4	+

*MAX ERROR FOR INTERNAL END DEPTH MEASUREMENTS DIN-862

2.BUTTON FUNCTIONS & BATTERY REPLACEMENT



BATTERY REPLACEMENT





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!

**ANVILS MADE OF TUNGSTEN CARBIDE DO NOT SUPPORT SHOCKS!
THE BREAKAGE OF ANVILS DUE TO A SHOCK IS NOT COVERED BY THE GUARANTEE!**

4. DIGITAL BLOCK CHARACTERISTIC

Item No	Range
	mm
Repeatability	10 μ
Max slider speed	max 2,5 m/s
Display refresh rate	>10/s
Mean power consupt.	45 μ A
Battery life	8000 h
IP specification	IP67 (IEC60529)





5.MODIFICATION WITH CARBIDE TIPS

Modification with carbide tips



Carbide tips on Internal & External jaws

6.INSTRUMENT FIGURE

