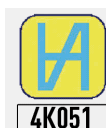




WIRELESS OFFSET CENTERLINE CALIPER MICROTECH



ISO/IES 17025:2006 (cert. № 4K051)



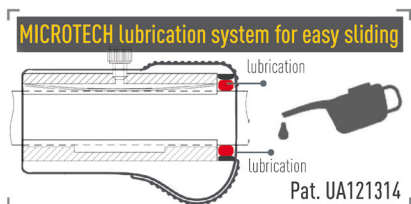
Quality management system
ISO 9001:2015 (cert. № U228396)





1.MODIFICATIONS

Item No	Range	Resolution	Accuracy	Self lubrication	Waterproof	Data output
	mm	mm	mm			
141731154	20-170	0,01	$\pm 0,030$	+	IP67	Wireless
141731204	20-220	0,01	$\pm 0,040$	+	IP67	Wireless
141731304	30-330	0,01	$\pm 0,060$	+	IP67	Wireless



2.BUTTON FUNCTIONS & BATTERY REPLACEMENT

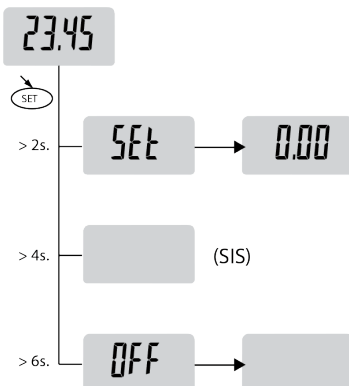
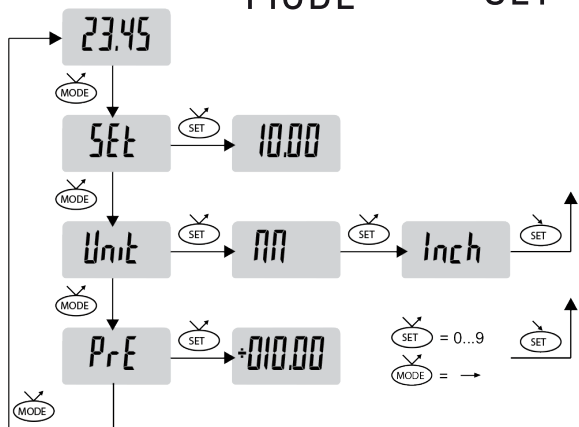
WIRELESS



MODE SET



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 Check the zero setting of the caliper. Sum the measuring jaws to contact with each other. If necessary pre-set value in caliper menu.
- 3.4 After finishing work wipe the measuring surfaces of the caliper with a cloth soaked in gasoline and apply anticorrosion oil

4. WIRELESS DATA TRANSFER

- 4.1 MICROTECH Wireless caliper equipped with Built-in Wireless data output module for transfer measuring results to Android, iOS devices or Windows PC
 - For **SWITCH ON** wireless module push Wireless button (2 sec);
 - Wireless logo on caliper screen, when Wireless module switch on;
 - After connection caliper to MDS software, you'll see repetition of calipers screen indication on MDS software;
 - Press once Wireless button on caliper or press on MDS software results window for SAVE measuring result to software;
 - Activate **ECONOMY MODE** throw MDS software. Data will be transferred only by Wireless button push (Wireless indicator bliming only by button push).
 - For **SWITCH OFF** wireless module press a Wireless button (2 sec) or it will be switched off automaticaly during 10 minutes non use (For economy mode not necessary switch off Wireless module).
- 4.2 MICROTECH Wireless instruments has 2 modes of data transfer:
 - STANDART MODE** (non stop data transfer 4data/sec, battery work in non stop data transfer up to 120h)
 - ECONOMY MODE (GATT)** (data transfer only by Wireless button push, battery work in this mode up to 12 month (100 data transfer a day), activating throw software)

MICROTECH RECOMMEND TO USE ECONOMY MODE





5. INSTRUMENT FIGURE

