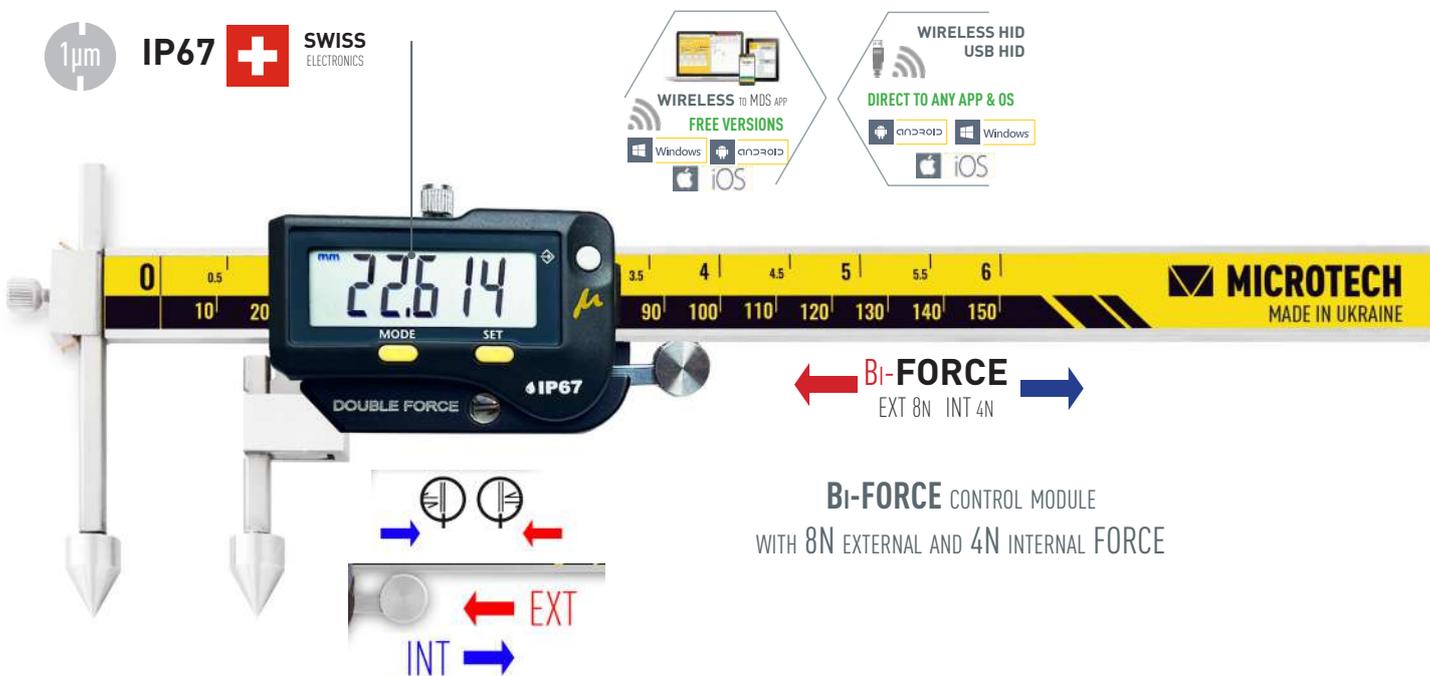


IP67  SWISS ELECTRONICS



1µm IP67  SWISS ELECTRONICS



**Bi-FORCE**  
EXT 8N INT 4N

**Bi-FORCE** CONTROL MODULE  
WITH 8N EXTERNAL AND 4N INTERNAL FORCE



## SWISSMET IP67 FUNCTIONS

<b>PrE</b> PRESET	<b>Unit</b> mm/inch	<b>I Hold</b> HOLD
<b>SLEEP (SIS)</b> Auto ON/OFF	<b>IP67</b> IP 67 (IEC60529)	 <b>SWISS ELECTRONICS</b> Swiss electronics
<b>MDS APP</b> WIRELESS MDS app	<b>HID</b> WIRELESS HID	

**CUSTOM RANGE AND ANVILS FOR REQUEST**

- **SwissMet** digital OFFSET CENTERLINE caliper for hole center distance measurements
- Digital Waterproof **IP67** Swiss electronics with 0.01 or 0.001mm resolution
- Modification with **Bi-Force** control module with 8N external and 4N internal FORCE (Patents US10429165, UA146381)
- Modification with **3 MODES DATA TRANSFER**: WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC
- Calibration certificate included (ISO17025 (Ilac MRA))

## OFFSET CENTERLINE **SwissMet IP67** DIGITAL CALIPER

Item No	Range		Reso- lution	Accu- racy	Anvil D		Protection	Preset	WIRELESS
					standard	option			
	mm	inch			mm	µm			
<b>OFFSET CENTERLINE DIGITAL CALIPER IP67</b>									
141730153	10-160	0.4-6.4"	0,01	±30	10	20, 35	IP67		
141730203	10-210	0.4-8.4"							
141730303	10-310	0.4-12.4"							
141730513	20-520	0.8-20.4"							
141731013	20-1020	0.8-40.4"		±40	20	35, 50			
141731513	20-1520	0.8-40.4"							
141732013	20-2020	0.8-60.4"							
141733013	20-3020	0.8-80.4"							
<b>OFFSET CENTERLINE WIRELESS CALIPER IP67</b>									
141730154	10-160	0.4-6.4"	0,01	±30	10	20, 35	IP67		
141730204	10-210	0.4-8.4"							
141730304	10-310	0.4-12.4"							
141730514	20-520	0.8-20.4"							
141731014	20-1020	0.8-40.4"		±40	20	35, 50			
141731514	20-1520	0.8-40.4"							
141732014	20-2020	0.8-60.4"							
141733014	20-3020	0.8-80.4"							



SwissMet interface



CONNECTION possibilities

## OFFSET CENTERLINE **WIRELESS MICRON FORCE SwissMet IP67** DIGITAL CALIPER

Item No	Range		Reso- lution	Accu- racy	Anvil D		Force	Protection	Preset	WIRELESS
					standard	option				
	mm	inch			mm	µm				
141730155	10-160	0.4-6.4"	0,001	±20	10	20, 35	EXT 8 INT 4 IP67			
141730205	10-210	0.4-8.4"								
141730305	10-310	0.4-12.4"								
141730515	20-520	0.8-20.4"			20	35, 50				
141731015	20-1020	0.8-40.4"								



DOWNLOAD MDS app WINDOWS



DOWNLOAD MDS app iOS, MacOS



DOWNLOAD MDS app ANDROID



### DELIVERY SET

FREE VERSIONS OF MDS APP



### OPTIONAL

