



IP67



SWISS ELECTRONICS



MODIFICATION WITH BUILT-IN MULTIMODE **WIRELESS** DATA TRANSFER MODULE



Bi-FORCE
EXT 8N INT 4N

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

SWISSMET IP67 FUNCTIONS

PrE **Unit** **Hold**

PRESET

mm/inch

HOLD

SLEEP (SIS)

IP67



SWISS ELECTRONICS

Auto ON/OFF

IP 67 (IEC60529)

Swiss electronics

MDS APP

WIRELESS MDS app

HID

WIRELESS HID

- Long jaws up for internal (>10mm) and external measuring
- Waterproof IP67 Swiss electronics with 0.001mm resolution
- Bi-Force control module with 8N external and 4N internal FORCE (Patents US10429165, UA146381)
- High accuracy up to ±10µm on external jaws (internal according ISO13385)
- 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))

MICRON SwissMet IP67 Bi-FORCE LONG JAW DIGITAL CALIPER

Item No	Range		Resol	Jaw	Accur.	Double force	Bar section	Weight	Protection	mm/inch	Preset	ABS
	mm	inch										
141074316	0-300	0-12"	0,001	100	±10	8 ext 4 int	17x5	0,69	IP67	•	•	•
141074416	0-400	0-16"			±12			0,79				
141074516	0-500	0-20"			±15			0,88				
141074616	0-600	0-24"			±20			0,98				



WIRELESS MICRON SwissMet IP67 Bi-FORCE LONG JAW DIGITAL CALIPER

Item No	Range		Resol	Jaw	Accur.	Double force	Bar section	Weight	Protection	mm/inch	Preset	ABS	WIRELESS
	mm	inch											
141074396	0-300	0-12"	0,001	100	±10	8 ext 4 int	17x5	0,69	IP67	•	•	•	•
141074496	0-400	0-16"			±12			0,79					
141074596	0-500	0-20"			±15			0,88					
141074696	0-600	0-24"			±20			0,98					



DELIVERY SET

FREE VERSIONS OF MDS APP





CALIBRATION PROTOCOL

OPTIONAL

DATAmet BUTTON



DATAmet FOOTSWITCH



MDS DISPLAY UNIT



MDS SOFTWARE



STANDARD MDS app