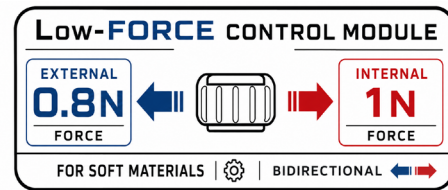


SWISS
READING SYSTEM
IP67 | 10 µm



FOR SOFT MATERIALS

SWISS
READING SYSTEM
IP67 | 1 µm



EXTERNAL CERAMIC TIPPED JAWS

WIRELESS RECHARGEABLE SwissMet IP67 FUNCTIONS

SWISS
READING SYSTEM
IP67 | 1 µm



PRE
PRESET

Unit
mm/inch

23.45
Big display-12mm Digit Auto ON/OFF

SLEEP (SIS)



- **WIRELESS RECHARGEABLE SwissMet IP67** LOW Force digital caliper with 0.8N external and 1N internal FORCE for SOFT materials
- (Patents US10429165)
- Accuracy up to $\pm 12\mu\text{m}$ on external jaws (internal and depth according ISO13385)
- High quality Swiss electronics with PRESET function and **IP67** protection (IEC60529)
- Max slider speed up to 2.5 m/s
- Big screen display (Digit 12mm) with refresh rate >10/s
- **MULTIMODE WIRELESS** data transfer: **WIRELESS** to MDS app (Windows, Android, iOS, MacOS) + **WIRELESS HID** (direct to any OS and app)
- Stainless steel caliper with hand finished measuring surfaces ($R_a < 0.32\mu\text{m}$)
- **MODIFICATION** with External ceramic tipped jaws non-magnetic, non-conductive and wear-resistant (equipped with **MICRON** electronics)
- Built-in **RECHARGEABLE** Li-Pol battery with MAGNETIC charging system
- **Calibration** certificate included (ISO17025 (Ilac MRA))

WIRELESS SWISSMET IP67 Low-FORCE CALIPER

Item No	Range		Resolution	Accuracy*	Double Low force	Jaws	Protection	Preset	mm/inch	Auto on/off	WIRELESS
	mm	inch									
141077193	0-150	0-6"	0,01	± 30	0,8 ext	40/16	IP-67	•	•	•	•
141077293	0-200	0-8"		± 30	1 int	50/17		•	•	•	•
141077393	0-300	0-12"		± 40		60/20		•	•	•	•

CERAMIC MICRON WIRELESS SWISSMET IP67 Low-FORCE CALIPER

Item No	Range		Resolution	Accuracy*	Double Low force	Jaws	Protection	Preset	mm/inch	Auto on/off	WIRELESS
	mm	inch									
141079193K	0-150	0-6"	0,001	± 12	0,8 ext	40/16	IP-67	•	•	•	•
141079293K	0-200	0-8"		± 15	1 int	50/17		•	•	•	•
141079393K	0-300	0-12"		± 20		60/20		•	•	•	•

*Accuracy on external jaws. Internal jaws and Depth according ISO13385-1



DELIVERY SET



OPTIONAL

