SwissMet IP67 FUNCTIONS

PrE — PRESET

Unit — mm/inch

1 Hold — HOLD

SLEEP **(SIS)** — Auto ON/OFF

IP67 — IP 67 (IEC60529)

SWISS ELECTRONICS — Swiss electronics

MDS APP — WIRELESS MDS app

HID — WIRELESS HID

SwissMet IP67 CALIPER EXTERNAL KNIFE-EDGE JAWS

- **Long jaws up for internal (>10mm) and external measuring, Upper jaws with measuring tips**
- Waterproof IP67 Swiss electronics with 0,001 or 0.01mm resolution
- High accuracy up to **±20µm** 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))

SwissMet IP67 CALIPER EXTERNAL KNIFE-EDGE JAWS

Item No	Range		Reso-lution	Accu-racy*	Jaws	Bar section	Protection	Preset	mm/inch	Auto on/off
	mm	inch	mm	µm	mm	mm				
141072323	0-300	0-12"	0,01	±30	60/40	17x5	IP67	•	•	•
141072523	0-500	0-20"		±30	100/30			•	•	•
141072623	0-600	0-24"		±30				•	•	•

WIRELESS SwissMet IP67 CALIPER EXTERNAL KNIFE-EDGE JAWS

Item No	Range		Reso-lution	Accu-racy*	Jaws	Bar section	Protection	Preset	mm/inch	Auto on/off	WIRELESS
	mm	inch	mm	µm	mm	mm					
141072393	0-300	0-12"	0,01	±30	60/40	17x5	IP67	•	•	•	•
141072593	0-500	0-20"		±30	100/30			•	•	•	•
141072693	0-600	0-24"		±30				•	•	•	•

SwissMet interface

MICRON SwissMet IP67 CALIPER EXTERNAL KNIFE-EDGE JAWS

Item No	Range		Reso-lution	Accu-racy*	Jaws	Bar section	Protection	Preset	mm/inch	Auto on/off
	mm	inch	mm	µm	mm	mm				
141072324	0-300	0-12"	0,001	±20	60/40	17x5	IP67	•	•	•
141072524	0-500	0-20"		±20	100/30			•	•	•
141072624	0-600	0-24"		±20				•	•	•

CONNECTION possibilities

MICRON WIRELESS SwissMet IP67 CALIPER EXTERNAL KNIFE-EDGE JAWS

Item No	Range		Reso-lution	Accu-racy*	Jaws	Bar section	Protection	Preset	mm/inch	Auto on/off	WIRELESS
	mm	inch	mm	µm	mm	mm					
141072394	0-300	0-12"	0,001	±20	60/40	17x5	IP67	•	•	•	•
141072594	0-500	0-20"		±20	100/30			•	•	•	•
141072694	0-600	0-24"		±20				•	•	•	•

DOWNLOAD MDS app WINDOWS

DOWNLOAD MDS app iOS, MacOS

DOWNLOAD MDS app ANDROID

DELIVERY SET

FREE VERSIONS OF MDS APP

CALIBRATION PROTOCOL

OPTIONAL

DATAMET BUTTON

DATAMET FOOTSWITCH

MDS DISPLAY UNIT

MDS SOFTWARE