

IP67  **SWISS ELECTRONICS**



SwissMet IP67 FUNCTIONS

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

1µm **IP67**  **SWISS ELECTRONICS**



WIRELESS TO MDS APP
FREE VERSIONS

Windows  

WIRELESS HID
USB HID

DIRECT TO ANY APP & OS

  

Bi-FORCE
EXT 8N INT 4N

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

- **SwissMet** Digital ROPE caliper with or without FORCE control
- ROPE caliper for accurately measuring the diameter of ropes, wire ropes, cables, or cylindrical objects. It typically has wide jaws or large measuring surfaces to prevent measuring errors caused by uneven or soft surfaces of ropes
- Digital Waterproof **IP67** Swiss electronics with 0.01 or **0.001**mm 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))

ROPE **SwissMet IP67** DIGITAL CALIPER

Item No	Range		Resolu- tion	Jaws		Accu- racy	Force	Protection	Preset	mm/inch	HOLD	Linear corr	WIRELESS
				Height	Width								
	mm	inch		mm	mm								
141490153	0-150	0-6"	0,01	30	60	±30			•	•	•	•	
141490303	0-300	0-12"		30	60	±40		IP67	•	•	•	•	
141490393	0-300	0-12"		90	20	±40			•	•	•	•	

ROPE **WIRELESS SwissMet IP67** MICRON FORCE DIGITAL CALIPER

Item No	Range		Resolu- tion	Jaws		Accu- racy	Force	Protection	Preset	mm/inch	HOLD	Linear corr	WIRELESS
				Height	Width								
	mm	inch		mm	mm								
141490156	0-150	0-6"	0,001	30	60	±15			•	•	•	•	•
141490306	0-300	0-12"		30	60	±20	8N	IP67	•	•	•	•	•
141490396	0-300	0-12"		90	20	±30			•	•	•	•	•



SwissMet interface



CONNECTION possibilities



DOWNLOAD MDS app WINDOWS



DOWNLOAD MDS app iOS, MacOS



DOWNLOAD MDS app ANDROID



DELIVERY SET



OPTIONAL

