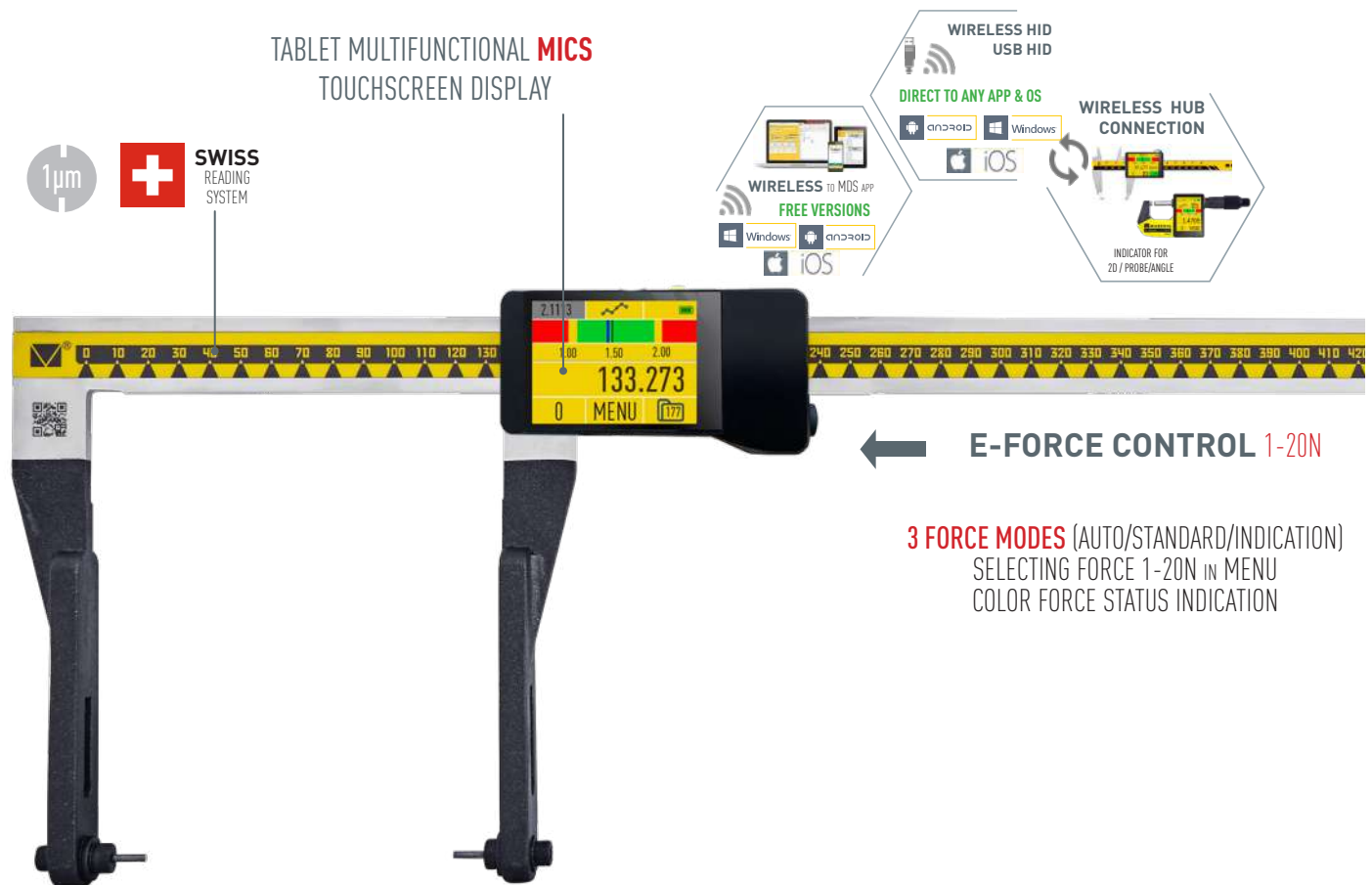
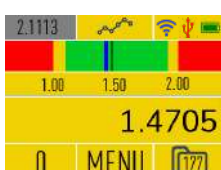
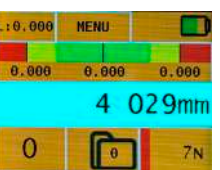
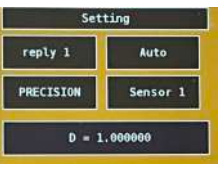
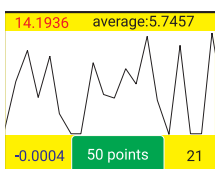
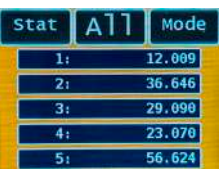
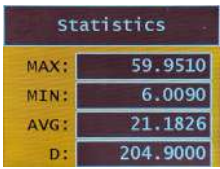
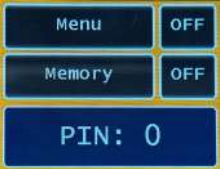
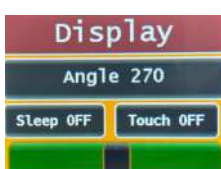
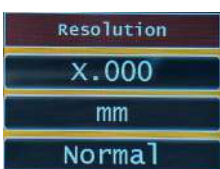
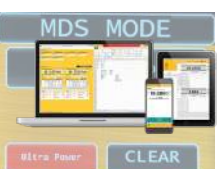
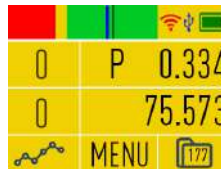
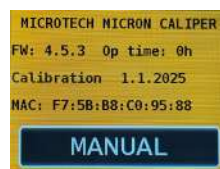




DATAmet FUNCTIONS

 ANALOG SCALE	 COLOR GO / NOGO	 COLOR MAX / MIN / RANGE	 TIMER	 TOUCH PROBE SETTINGS	 FORMULA Ax^2+Bx+C
 GRAPHIC MODE 1D/2D	 MEMORY 2000 values	 FOLDERS mode	 MEMORY STATISTICS	 TEMPERATURE COMPENSATION	 PASSWORD
 DISPLAY & ENERGY	 RESOLUTION, mm/inch	 WIRELESS to MDS app	 WIRELESS & USB HID	 HUB mode (2D, Probe)	 DEVICE INFO, UPDATE

- **DataMet** Outside point caliper with e-Force control 1-20N
- Computerized **MICS** indication system with 0.01 or 0,001mm resolution **SWISS made reading system**
- **Functions:** Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction, Resolution select, Connection indication
- **Memory manager:** 2000 values, Folders system, Statistics mode, Memory data transfer
- E-Force control module with Force selection 1-20N, color indication, AUTO-Force mode, Force indication
- **4 MODES DATA TRANSFER:** WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC, USB HID
- MODIFICATION MODBUS RTU data output (RS-485, 4-wire, 5-24V, GND, A, B) for industrial connections
- Calibration certificate included (ISO17025 (Ilac MRA))

OUTSIDE POINT **DataMet** CALIPER

Item No	Range		Resolu- tion	Jaws		Accu- racy	Force	Protection	Measuring HUB	Analog scale	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB HID
				Depth	D point																		
	mm	inch	mm	mm	mm	µm	N																
141403147	0-300	0-12"	0.005	90	1	±25																	
141405147	0-500	0-20"	0,01	150	1	±40	1-20	IP54															
141405157				300	3	±60																	
141410157	0-1000	0-40"																					

OUTSIDE POINT **MICRON DataMet** CALIPER

Item No	Range		Resolu- tion	Jaws		Accu- racy	Force	Protection	Measuring HUB	Analog scale	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB HID	
				Depth	D point																			
	mm	inch	mm	mm	mm	µm	N																	
141403148	0-300	0-12"	0,001	90	1	±15	1-20	IP54				•	•	•	•	•	•	•	•	•	•	•	•	
141405148	0-500	0-20"		150	1	±25			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
141405158				300	3	±40			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
141410158	0-1000	0-40"							±40	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

MODBUS OUTSIDE POINT **MICRON DataMet** CALIPER

Item No	Range	Resolu- tion	Jaws		Accu- racy	Force	Protection	Measuring HUB	Analog scale	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB HID	MODBUS RTU	MODBUS ASCII	MODBUS TCP/IP	
			Depth	D point																						
	mm	mm	mm	mm	µm	N																				
141403148M	0-300	0,001	90	1	±15	1-20	IP54				•	•	•	•	•	•	•	•	•	•	•	•	•	•		
141405148M	0-500		150		±25																					
141405158M			300	3																						
141410158M	0-1000							±40																		



DELIVERY SET



OPTIONAL

