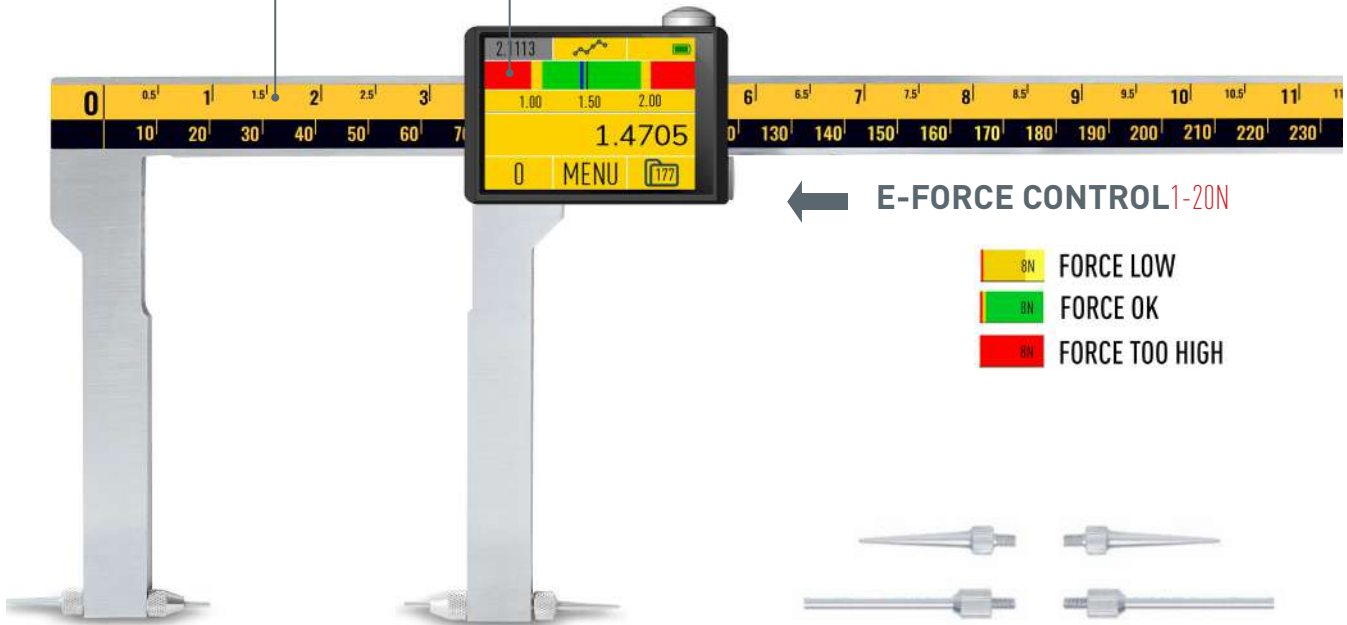
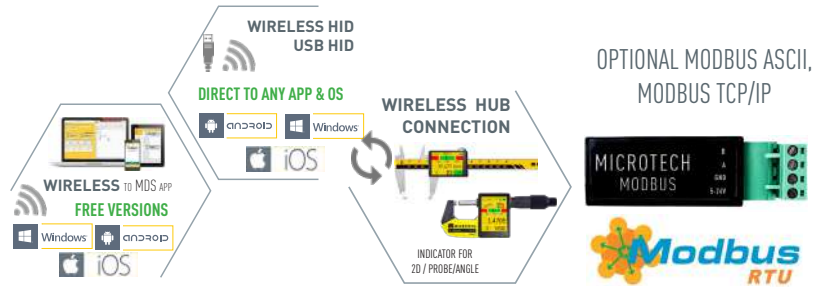


TABLET MULTIFUNCTIONAL **MICS**
2.0" TOUCHSCREEN DISPLAY

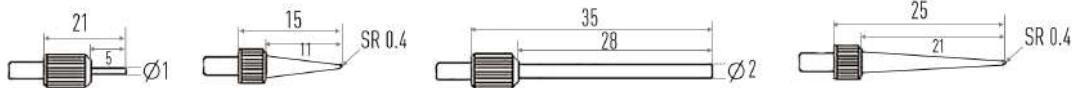


SWISS
READING
SYSTEM



E-FORCE CONTROL 1-20N

- 8N FORCE LOW
- 8N FORCE OK
- 8N FORCE TOO HIGH



4 PAIR ANVILS

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

- Interchangeable point caliper with 4 pairs of anvils for internal & external measurements
- MICRON with **SWISS made reading system** resolution **1 micron** (0,0005/0,001/0,01/0,1mm selection)
- **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))

INTERCHANGEABLE POINT MICRON DataMet CALIPER

Item No	Range		Depth	Resolution	Accuracy	Anvils	Force	Protection	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB
	mm	inch	mm	mm	µm	SET	N													
141650308	0-300	0-12"	90		±25				•	•	•	•	•	•	•	•	•	•	•	•
141650508	0-500	0-20"	150	0,001	±30	4 pairs	1-20	IP54	•	•	•	•	•	•	•	•	•	•	•	•
141651008	0-1000	0-40"	150		±40				•	•	•	•	•	•	•	•	•	•	•	•



INTERCHANGEABLE POINT MODBUS DataMet CALIPER

Item No	Range		Depth	Resolution	Accuracy	Anvils	Force	Protection	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB	MODBUS RTU	MODBUS ASCII	MODBUS TCP/IP
	mm	inch	mm	mm	µm	SET	N																
141650308M	0-300	0-12"	90		±25				•	•	•	•	•	•	•	•	•	•	•	•	•		
141650508M	0-500	0-20"	150	0,001	±30	4 pairs	1-20	IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	option	option
141651008M	0-1000	0-40"	150		±40				•	•	•	•	•	•	•	•	•	•	•	•	•		



DELIVERY SET

FREE VERSIONS OF MDS APP

CALIBRATION PROTOCOL

USB DATA/CHARGING CABLE

INTERCHANGEABLE ANVILS (4 PAIRS)



OPTIONAL

DATAmet BUTTON

DATAmet FOOTSWITCH

MDS DISPLAY UNIT

MDS SOFTWARE

STANDARD MDS app

OPTIONAL ANVILS

DOWNLOAD MDS app ANDROID

android