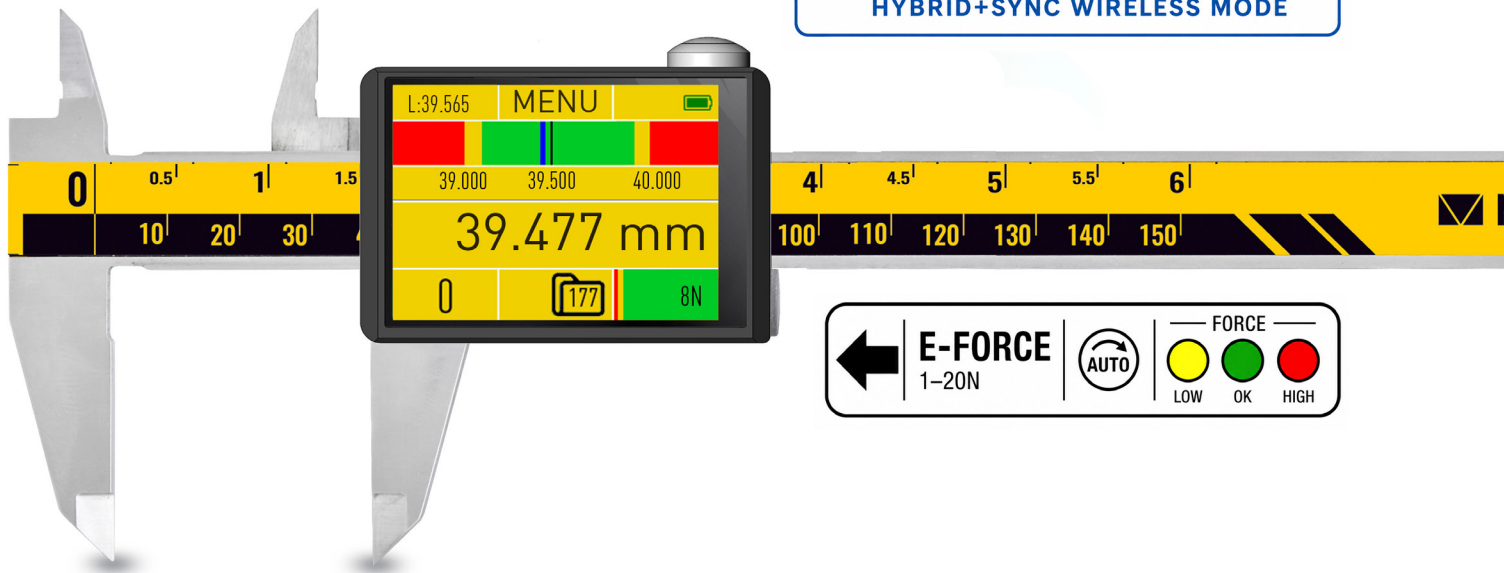


DATAMET
COMPUTERIZED
SWISS
READING SYSTEM
IP54 | 0.5 µm



DATAmet FUNCTIONS

ANALOG SCALE	COLOR GO / NOGO	COLOR MAX / MIN / RANGE	TIMER	Setting	Formula
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

- Industry 4.0 adopted **DataMet** E-Force caliper with computerized **MICS** system with hi-res 2.0" color Touchscreen
- Patents US10184772, UA174949, UA126928
- **SWISS made reading system** resolution **0,5 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
- **WIRELESS** data transfer: **WIRELESS** to MDS app (Windows, Android, iOS, MacOS); **WIRELESS** HID, **WIRELESS** HID+MAC (like keyboard to any app)
- **USB** data transfer: **USB HID**, **USB HID+MAC** (like keyboard to any app)
- Stainless steel caliper with hand finished measuring surfaces (Ra<0.32µm)
- **RECHARGEABLE** Li-Pol battery (500mAh) with USB-C data/charging socket
- **Calibration** certificate included (ISO17025 (Ilac MRA))

Item No	Range		Reso- lution	Accu- racy*	eForce	Jaws	Measuring HUB	Analog scale	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr.	Calibr date	Recharge	Auto off	Password	Memory	Statistics	WIRELESS	USB HID	FW update
	mm	inch	mm	µm	N	mm																			
141088015A	0-150	0-6"		±5		40/16	•	•	•	•	•	•	•	•	•	•	•	•	•	•	2000 val	•	•	•	•
141088020A	0-200	0-8"	0,0005	±8	1-20	50/17	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
141088030A	0-300	0-12"		±10		60/20	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•

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



DOWNLOAD
MDS app WINDOWS



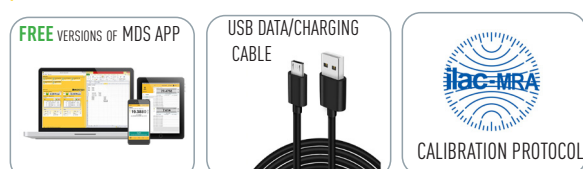
DOWNLOAD
MDS app iOS, MacOS



DOWNLOAD
MDS app ANDROID



DELIVERY SET



OPTIONAL

