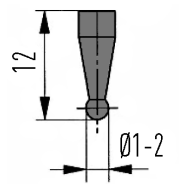


DATAmet MULTIFUNCTIONAL
ROUND 1.8" TOUCHSCREEN DISPLAY



Form D BALL Ø 2

ADJUSTABLE SCALES



ANALOG



COMPARATOR



DIGITAL



DIGITAL BLACK

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

- Industry 4.0 adopted **DataMet** External caliper gauge with computerized MICS system with hi-res Round 1,8" color Touchscreen
- Contacts: BALL (Ø2)
- Functions: Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction, Resolution selecting, Connection status
- Memory manager: 50000 values, Folders system, Statistics mode, Memory data transfer
- **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
- MODBUS ASCII, MODBUS TCP/IP for request
- Calibration certificate included (ISO17025 (Ilac MRA))

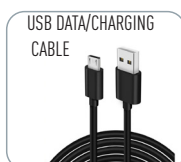
EXTERNAL DataMet CALIPER GAUGE

Item No	Range	Span	Depth	Groove depth	Measur contact	Contact points	Resolution	Repeatability	Accuracy	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	FW update	Recharge	Memory	WIRELESS	USB
	mm	mm	mm	mm	mm	mm	mm	mm	µm													
134202047	0-20	20	85		25	Ball Ø 2	0,001	0,005	±15	•	•	•	•	•	•	•	•	•	•	Folders / Long range	USB HID /	USB
134205547	0-50	50	167		30			0,005	±30	•	•	•	•	•	•	•	•	•	•			
134209947	0-100	100	382		35			0,005	±50	•	•	•	•	•	•	•	•	•	•			

MODBUS EXTERNAL DataMet CALIPER GAUGE

Item No	Range	Span	Depth	Groove depth	Measur contact	Contact points	Reso- lution	Repea- tability	Accu- racy	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	FW update	Recharge	Memory	WIRELESS	USB	MODBUS RTU	MODBUS ASCII	MODBUS TCP/IP	
	mm	mm	mm	mm	mm	mm	mm	mm	µm																	
134202047M	0-20	20	85		25	Ball Ø 2	0,001	0,005	±15	•	•	•	•	•	•	•	•	•	•	Folders / Long range	USB HID /	•	•	option	option	
13420557M	0-50	50	167		30			0,005	±30	•	•	•	•	•	•	•	•	•	•							•
134209947M	0-100	100	382		35			0,005	±50	•	•	•	•	•	•	•	•	•	•							•

DELIVERY SET



OPTIONAL

