



DATA MET FUNCTIONS



- **DataMet** SHORE durometer for different scales (A, C, D, F, 00)
- Modification with Interchangeable indentors
- Functions: On-line Graphic, Analog scale, Go/NoGo, Max/Min, Formula, Timer, Linear correction
- Measuring HUB: Wireless MICROTECH instrument connection, Synchronization, 2D mode, 2D Graph
- Memory manager: 2000 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))

DataMet SHORE DUROMETER

Item No	Shore Scale	Range	Resol	Indenter			Force	Measuring	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	FW update	Recharge	Memory	WIRELESS	USB	
				Diameter	Indenting foot	Extension																	
		unit	unit	mm		mm	N																
21100101	A	0-100	0,01	1,40	35° truncated cone D=0,79mm	2,54	8,05	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID / Update	
21100102	C						44,45	•	•	•	•	•	•	•	•	•	•	•	•				•
21100103	D				30° cone R=0,1mm			•	•	•	•	•	•	•	•	•	•	•	•				•
21100104	00			2,40	1.20 mm spherical R		1,111	•	•	•	•	•	•	•	•	•	•	•	•				
21100105	F						0,55-4.3	•	•	•	•	•	•	•	•	•	•	•	•				

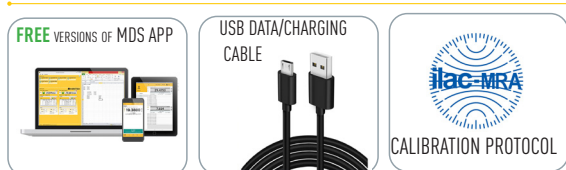
MODBUS DataMet SHORE DUROMETER

Item No	Shore Scale	Range	Resol	Indenter			Force	Measuring HUB	Graphic	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				
				Diameter	Indenting foot	Extension																							
		unit	unit	mm			mm																			N			
21100101M	A	0-100	0,01	1,40	35° truncated cone	2,54	8,05	•	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID / Update	•	•	option	option		
21100102M	C				D=0,79mm		44,45	•	•	•	•	•	•	•	•	•	•	•	•	•								•	•
21100103M	D				30° cone R=0,1mm		•	•	•	•	•	•	•	•	•	•	•	•	•	•								•	•
21100104M	00			2,40	1.20 mm spherical R	1,111	•	•	•	•	•	•	•	•	•	•	•	•	•	•								•	
21100105M	F						0.55-4.3	•	•	•	•	•	•	•	•	•	•	•	•	•								•	

MULTISCALE DataMet SHORE DUROMETER SET

Item No	Shore Scale	Indenters	Measuring HUB	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	FW update	Recharge	Memory	WIRELESS	USB
		pcs															
21100110	A,C	2	•	•	•	•	•	•	•	•	•	•	•	•			
21100111	A,D	2	•	•	•	•	•	•	•	•	•	•	•	•			
21100120	A,C,D	3	•	•	•	•	•	•	•	•	•	•	•	•			
21100100	A,C,D,00	4	•	•	•	•	•	•	•	•	•	•	•	•			
21100130	A,C,D,00, F	5	•	•	•	•	•	•	•	•	•	•	•	•			

DELIVERY SET



OPTIONAL

