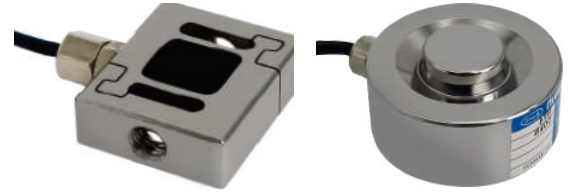




**WIRELESS READING SCALES CONNECTION**



WIRELESS TO MDS APP  
WIRELESS HID+MAC  
USB HID



**OPTIONAL EXTERNAL FORCE SENSORS**

Item No	Accuracy	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	FW update	Recharge	Memory	WIRELESS	USB
	%													
225170707	0.3	•	•	•	•	•	•	•	•	•	•	•	•	•

**FORCE** SENSORS S-TYPE PUSH-PULL

Item No	Type	Force			Linearity	Hysteresis	Repeatability	Dimension	Thread holes	
		N	kg	lbF						
225110001	FSPP	Push Pull	1	0,1	0,23	0,05	0,05	0,05	16x19	2xM3
225171002			5	0,5	1,12					
225110003			10	1	2,25					
225110004			50	5	11,2					
225110005			100	10	22,5					
225110006			500	50	112	0,03	0,03	0,03	50x76	2xM12
225110007			1000	100	225					
225110008			5000	500	1120					
225110009			10000	1000	2250					
225110010			50000	5000	11200					
225110011			100000	10000	22500					



**FORCE** SENSORS ROUND-TYPE PUSH-PULL

Item No	Type	Force			Linearity	Hysteresis	Repeatability	Diameter	
		N	kg	lbF				Base	Load
								mm	mm
225120001	FOPP	Push Pull	100	10	22,5	0,1	0,1	41	36
225120002			500	50	112				
225120003			1000	100	225				
225120004			5000	500	1120				
225120005			10000	1000	2250				
225120006			20000	2000	4500				



**FORCE** SENSORS ROUND-TYPE PUSH

Item No	Type	Force			Linearity	Hysteresis	Repeatability	Diameter	
		N	kg	lbF				Base	Load
								mm	mm
225130001	FOP	Push	1000	100	225	0,2	0,1	50	13
225130002			5000	500	1120				
225130003			10000	1000	2250				
225130004			50000	5000	11200				
225130005			100000	10000	22500				

