

- High accuracy up to $\pm 2\mu\text{m}$ (in 2 times better than DIN 863-1)
- Friction thimble micrometer head
- Modification with non-rotating spindle
- Functions: mm/inch, origin, hold
- **Calibration** certificate included (ISO17025 (Ilac MRA))



MODIFICATION NON-ROTATING

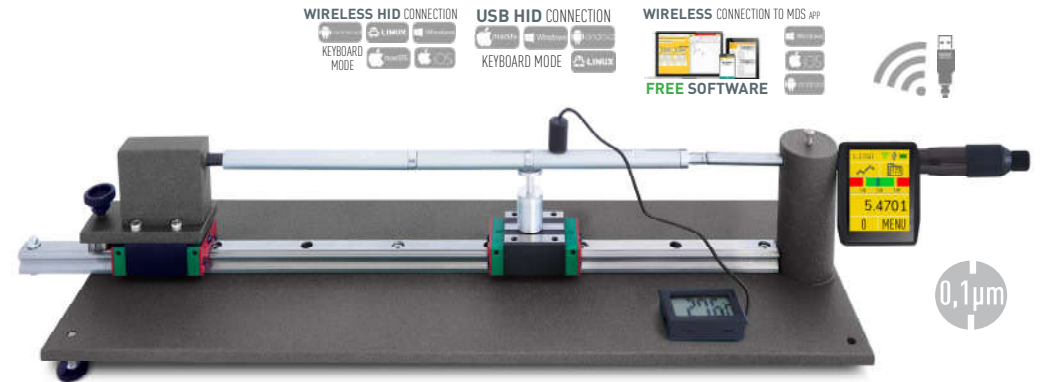


MODIFICATION DOUBLE RANGE



Item No	Range		Resolution		Accuracy	Non-rotating	Anvil D	Protection	mm/inch	ABS/INC	HOLD
	mm	inch	mm	μm	μm						
110180254	0-25	0-1"	0,001	± 2	6.5	IP65					
110180504	25-50	1-2"		± 2							
110180754	50-75	2-3"		± 2							
110181004	75-100	3-4"		± 3							
110181254	100-125	4-5"		± 4							
110181504	125-150	5-6"	± 4								
NON-ROTATING SPINDLE											
110170254	0-25	0-1"	0,001	± 2	7.5	IP65					
110170504	25-50	1-2"		± 2							
DOUBLE RANGE MICROMETER											
110180514	0-50	0-2"	0,001	± 3	6.5	IP65					
110181014	50-100	2-4"		± 4							

- Industry 4.0 adopted sub-micron Laboratory bench micrometer with computerized MICS system with 2.4" color Touchscreen
- Patents UA126928, UA99686, UA146163
- Functions: On-line Graphic, Analog scale, Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction
- Measuring HUB: Wireless MICROTECH instrument connection, Synchronization, 2D mode, 2D Graph, Probe mode, Compensation
- Memory manager: 2000 values, Folders system, Statistics mode, Memory data transfer
- WIRELESS long range data transfer to Free MICROTECH SPC app for Windows, Android, iOS
- WIRELESS HID & USB HID data transfer to any Windows, Linux, Android, macOS app like keyboard
- Calibration certificate included (ISO17025 (Ilac MRA))



Item No	Range		Resol.	Accur.	Setting rod	Movable anvil	Non-rotating	Measuring HUB	ON-line Graphic	Analog scale	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Connect. status	Recharge batt	Memory	Wireless	USB	MODBUS	Color Display
	Stand	Micrometer head																							
110180278	0-25	0-1"	0-25	0-1"	± 1.0																				
110180288	0-25	0-1"	0-25	0-1"	± 1.3																				
110180578	0-50	0-2"	0-50	0-2"	± 1.5																				
110181578	0-150	0-6"	0-50	0-6"	± 2.0	100																			
110183578	0-350	0-14"	0-50	0-2"	± 2.5	100, 200																			
110186578	0-650	0-26"	0-50	0-2"	± 3.5	100, 200, 400																			