

# SUB-MICRON UNIVERSAL COMPUTERIZED MICROMETER WIRELESS

- Patent UA99688, UA103981, UA126928, UA124020, W02016124992 by MICROTECH
- **Non-rotating spindle**
- Set with 7 pairs of interchangeable anvils (flat, spherical, spline, disk, blade, point, knife-edge)
- **INTELLIGENT** computerized indication system **MICS** with colour touchscreen display adapted to Industry 4.0
- Functions: Go/NoGo, Max/Min, Memory, Statistic, Timer, Formula, mm/inch, Preset, Calibration date, Lock, Mathematical & Temperature error compensation, Switch off, Brightness, Rotation, Rechargeable Li-Pol battery
- **Wireless** data transfer to Windows, Android, iOS applications with distance up to **50 m**
- **FREE** version of software for Windows PC, Android, iOS tablets and smartphones
- Calibration certificate included (ISO17025 (Ilac MRA))



## NON-ROTATING SPINDLE



Item No	Range		Resolution		Accuracy	Protection class	Anvils in set	Data output	Indication	Calibration
	mm	inch	mm	inch						
110750258	0-25	0-1"	0,0001	0.00001"	±3	IP-65	7 pairs	max 50m	computerized MICS system with 1,54" touchscreen	ISO 17025
110750508	25-50	1-2"			±3	IP-65	7 pairs	max 50m		+
110750758	50-75	2-3"			±4	IP-65	7 pairs	max 50m		+
110751008	75-100	3-4"			±4	IP-65	7 pairs	max 50m		+
110751258	100-125	4-5"			±5	IP-65	7 pairs	max 50m		+
110751508	125-150	5-6"			±5	IP-65	7 pairs	max 50m		+
110751758	150-175	6-7"			±6	IP-65	7 pairs	max 50m		+
110752008	175-200	7-8"			±7	IP-65	7 pairs	max 50m		+
WIDE RANGE UNIVERSAL MICROMETERS										
110754008	300-400	12-16"	0,0001	0.00001"	±10	IP-65	7 pairs	max 50m	computerized MICS system with 1,54" touchscreen	+
110755008	400-500	16-20"			±10	IP-65	7 pairs	max 50m		+
110756008	500-600	20-24"			±12	IP-65	7 pairs	max 50m		+
110757008	600-700	24-28"			±14	IP-65	7 pairs	max 50m		+
110758008	700-800	28-32"			±14	IP-65	7 pairs	max 50m		+
110759008	800-900	32-36"			±15	IP-65	7 pairs	max 50m		+
110750008	900-1000	36-40"			±15	IP-65	7 pairs	max 50m		+

