

# INDICATING SNAP GAUGE

- Quick control diameters, length and thickness
- Go/NoGo control
- 8mm carbide measuring surfaces
- Calibration certificate included (ISO17025 (Ilac MRA))



Item No	Range		Resolution	Indicator Accuracy	Calibration
	Total	indicator			
	mm	mm	mm	µm	ISO 17025
1150210251	0-25	±0,070	0,001	±1,4	+
1150210501	25-50	±0,070	0,001	±1,4	+
1150210751	50-75	±0,070	0,001	±1,4	+
1150211001	75-100	±0,070	0,001	±1,4	+

# INDICATING MICROMETER

- Quick control diameters, length and thickness
- Go/NoGo control
- 8mm carbide measuring surfaces
- Calibration certificate included (ISO17025 (Ilac MRA))

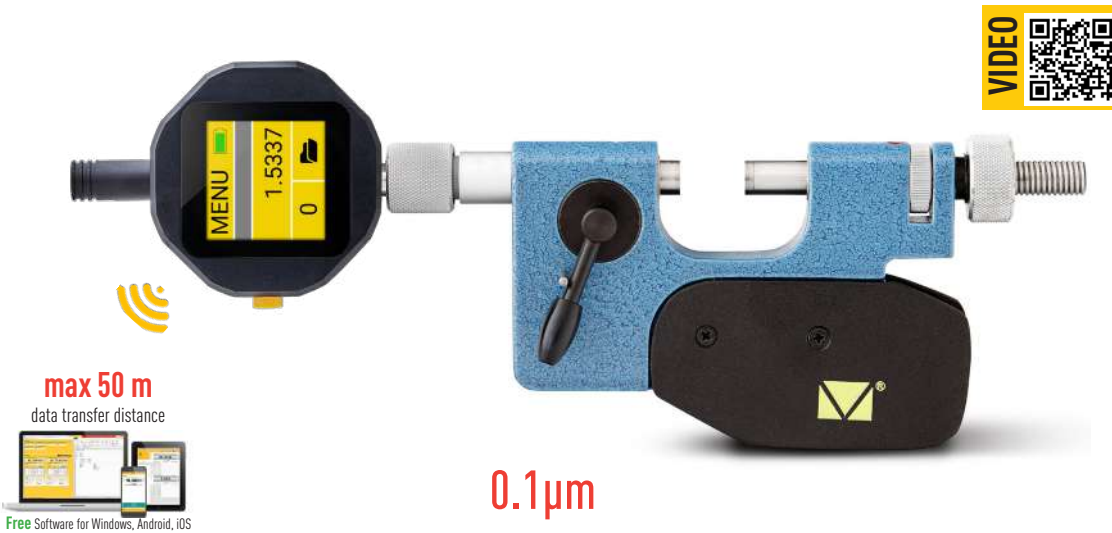


Item No	Range		Resolution		Accuracy		Calibration
	micrometer	indicator	micrometer	indicator	micrometer	indicator	
	mm	mm	mm	mm	µm	µm	ISO 17025
1140100251	0-25	±0,070	0,01	0,001	±3	±1.5	+
1140100501	25-50	±0,070	0,01	0,001	±3	±2	+
1140100751	50-75	±0,070	0,01	0,001	±4	±2.5	+
1140101001	75-100	±0,070	0,01	0,001	±4	±3	+



# PRECISION SNAP GAUGE

- Patent UA99686, UA103982, UA126928, UA112291, UA116231, UA124020, WO2016124992 by MICROTECH
- Quick Go/NoGo control (colour indication)
- **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))



4.0  
INDUSTRY 4.0  
READY

0.1 μm  
RESOLUTION

IP65  
PROTECTION

μm  
WIRELESS  
DATA TRANSFER

Go  
NoGo  
TOLERANCE FUNCTION

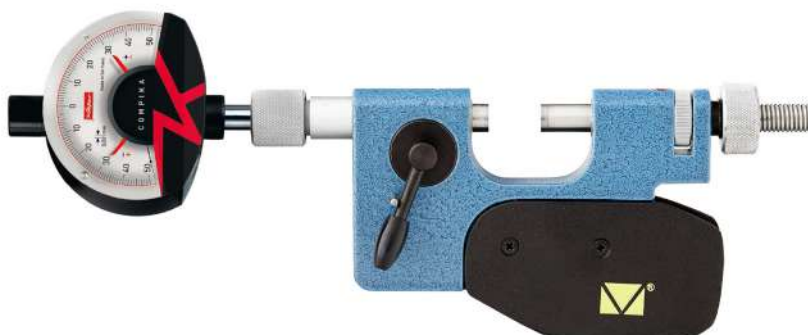
1000 values  
MEMORY MANAGER

$Ax^2+Bx+C$   
PRESET

FORMULA MODE

TEMPERATURE  
COMPENSATION

ERROR COMPENSATION



# SUB-MICRON COMPUTERIZED SNAP GAUGE WIRELESS

Item No	Range		Resolution		Accuracy	Protection class	Indication	Data output	Calibration
	mm	inch	mm	inch	$\mu\text{m}$			Wireless	ISO 17025
1150500507	0-50	0-2"	0,0001	0.00001"	$\pm 3$	IP-65	computerized MICS system with 1,54" touchscreen	max 50m	+
1150501007	50-100	2-4"			$\pm 4$	IP-65		max 50m	+
1150501507	100-150	4-6"			$\pm 4$	IP-65		max 50m	+
1150502007	150-200	6-8"			$\pm 4$	IP-65		max 50m	+
1150502507	200-250	8-10"			$\pm 6$	IP-65		max 50m	+
1150503007	250-300	10-12"			$\pm 7$	IP-65		max 50m	+
1150503507	300-350	12-14"			$\pm 8$	IP-65		max 50m	+
1150504007	350-400	14-16"			$\pm 9$	IP-65		max 50m	+
1150504507	400-450	16-18"			$\pm 10$	IP-65		max 50m	+
1150505007	450-500	18-20"			$\pm 10$	IP-65		max 50m	+

## MICRON DIGITAL SNAP GAUGE

Item No	Range		Resolution		Accuracy	Functions	Calibration
	mm	inch	mm	inch	$\mu\text{m}$		ISO 17025
1150500505	0-50	0-2"	0,001	0.00005"	$\pm 4$	Preset. Max/Min Limits	+
1150501005	50-100	2-4"			$\pm 5$		+
1150501505	100-150	4-6"			$\pm 6$		+
1150502005	150-200	6-8"			$\pm 6$		+
1150502505	200-250	8-10"			$\pm 8$		+
1150503005	250-300	10-12"			$\pm 9$		+
1150503505	300-350	12-14"			$\pm 10$		+
1150504005	350-400	14-16"			$\pm 11$		+
1150504505	400-450	16-18"			$\pm 13$		+
1150505005	450-500	18-20"			$\pm 13$		+

## DIAL SNAP GAUGE

Item No	Range	Resolution	Accuracy	Indicator	Calibration
	mm	mm	$\mu\text{m}$	range,mm	ISO 17025
1150500503	0-50	0,002	$\pm 4$	$\pm 0,100$	+
1150501003	50-100	0,002	$\pm 4$		+
1150501503	100-150	0,002	$\pm 6$		+
1150502003	150-200	0,002	$\pm 6$		+
1150502503	200-250	0,002	$\pm 8$		+
1150503003	250-300	0,002	$\pm 8$		+
1150503503	300-350	0,002	$\pm 10$		+
1150504003	350-400	0,002	$\pm 10$		+
1150504503	400-450	0,002	$\pm 12$		+
1150505003	450-500	0,002	$\pm 12$		+

