

TRANSFORMER FRAME COMPUTERIZED CALIPER WIRELESS

4.0

INDUSTRY 4.0
READY

1µm

RESOLUTION

IP65

PROTECTION

µm

WIRELESS
DATA TRANSFER

8N

FORCE CONTROL

Go
NoGo

TOLERANCE FUNCTION

1000 values

MEMORY MANAGER

Ax^2+Bx+C
PRESET

FORMULA MODE

TEMPERATURE
COMPENSATION

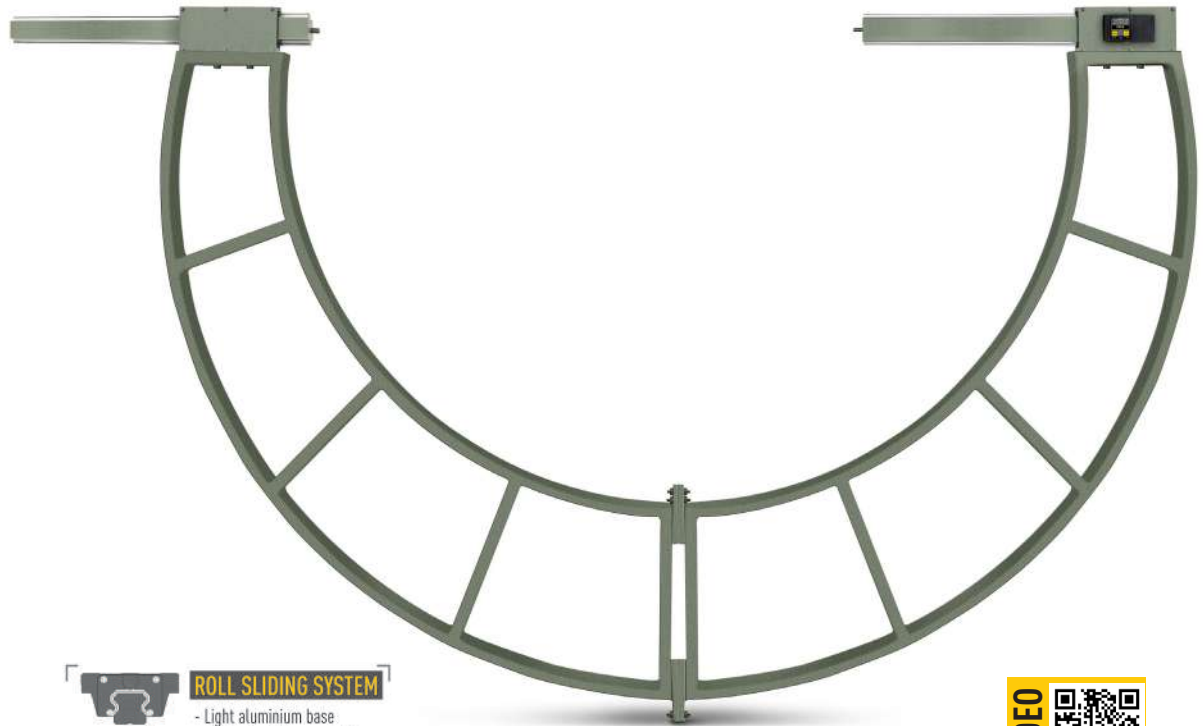
ERROR COMPENSATION

- Patent US10184772, UA99687, UA103318, UA104879, UA112254, UA121314, UA122165, UA201912170 by MICROTECH
- Quick measuring process about using roll construction
- Transformer construction for easy transportation
- **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 (Iac MRA))



Free Software for Windows, Android, iOS

max 50 m
data transfer distance



Item No	Range						Resolution		Accuracy	Weight	Data output
	Common		Anvil		Stem		mm	inch			
149001007	300-1000	12-40"	0-350	0-14"	0-350	0-14"	0,001	0.00005"	±30	15	max 50 m
149002007	600-2000	24-80"	0-700	0-28"	0-700	0-28"			±45	25	max 50 m
149003007	1600-3000	63-120"	0-700	0-28"	0-700	0-28"			±65	38	max 50 m
149004007	2600-4000	103-160"	0-700	0-28"	0-700	0-28"			±85	50	max 50 m
149005007	3600-5000	143-200"	0-700	0-28"	0-700	0-28"			±110	63	max 50 m
149006007	4600-6000	183-240"	0-700	0-28"	0-700	0-28"			±135	82	max 50 m
149008007	5500-8000	216-315"	0-1250	0-50"	0-1250	0-50"			±160	126	max 50 m



MICROTECH

since 1995



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ISO 17025



ISO 9001

BUREAU VERITAS
CERTIFICATION
ISO 9001:2015