

COMPUTERIZED CRANSHAFT TESTER WIRELESS

- Patent UA99686, UA103982, UA126928, UA131637, WO2016124990 by MICROTECH
- For measuring cranshaft deflection with collecting data on internal memory, PC or Tablet
- **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 (Iltac MRA))

0.1µm

RESOLUTION

µm

WIRELESS
DATA TRANSFER

Go
NoGo

TOLERANCE FUNCTION

1000 values

MEMORY MANAGER

Ax^2+Bx+C
PRESET

FORMULA MODE

AI
Fe
Fe

TEMPERATURE
COMPENSATION

ERROR COMPENSATION

RECHARGEABLE
BATTERY



Free Software for Windows, Android, iOS

max 50 m
data transfer distance



0.1µm



Item No	Application area		Measuring range		Resolution		Accuracy	Indication	Data output	Calibration
	mm	inch	mm	inch	mm	inch	µm		Wireless	ISO17025
126050007	100-500	0-10	0-0.4"	0,0001	0.00005"	±20	computerized MICS system with 1,54" touchscreen	max 50 m	+	



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ISO 17025



ISO 9001:2015