

LASER MEASURING INSTRUMENT FOR TOOL DIAMETER/RUNOUT PART NO. TLP-QT01



- Measuring tool diameter and runout
- Measuring round bar diameter, runout, and roundness
- Motor-driven workpiece rotation
- Quick measurement of individual cutting tool
- Quick measurement of small batches of workpieces with identical specification
- Quick switching between different cutting tool models for measurement

SPECIFICATION

Range of tool diameter	.008"~.98"
Range of tool length	1.57"~7.87"
Diameter measurement accuracy	±2μm
Runout measurement accuracy	±2μm
Roundness measurement accuracy	±3μm
Resolution	0.1μm
Power supply	100~220V, 50/60Hz
Dimension (L×W×H)	22.05"×19.69"×21.65"
Net weight	176lb

STANDARD DELIVERY

Main unit	1 pc
USB flash disk	1 pc
Mouse	1 pc

SOFTWARE (INCLUDED)

measurement type

tolerance

results summary

OK/NG

NO.	Date	MeasureTime	Diameter	Run-Out	Roundness	OK/NG
4	26/05/06	14:11:23	4.1107	0.0009	0.0006	OK
3	26/05/06	14:11:04	4.1108	0.0011	0.0006	OK
2	26/05/06	14:04:24	4.1108	0.0009	0.0008	OK
1	26/05/06	14:04:00	4.1107	0.0010	0.0006	OK