



INDISERVI

INGENIERÍA, DISTRIBUCIÓN Y SERVICIOS

Dual-Screen Surface Roughness Tester TIME3100



- Meet roughness standard: ISO
- Bright OLED dual-screen-in front & on top
- V groove on bottom for testing cylinders
- Low battery warning
- Upper-lower limit setting
- Manual or auto shutoff



Specifications:

Measures shapes:	flat, outer cylinder and sloping surfaces
Measures materials:	metal and non-metal processing parts
Roughness parameters:	Ra, Rz
Grooves and recessions:	greater than 3.1×1.2 in (80×30 mm)
Display resolution:	0.01 μm/0.4 μinch
Measuring accuracy:	≤±15%
Measuring range:	Ra 0.02-10 μm, Rz 0.1-50 μm
Cut-off length:	0.009/0.03/0.09 inch (0.25/0.8/2.5 mm)
Sensor:	piezoelectric type
Sensor-stylus:	radius 5 μm, 90° angle
Operating temperature:	32 °F-104 °F (0 °C-40 °C)
Relative humidity:	<90%
Weight:	0.4 lb (200 g)
Dimensions:	116×86×30 mm
Power:	3.7 V Li-ion rechargeable battery



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