SR210 ROUGHNESS TESTER

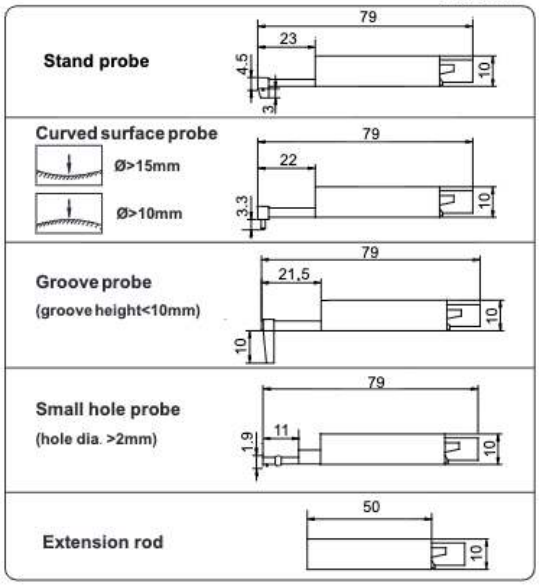
Certificate | Data output | Charge

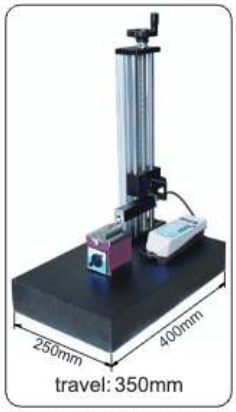
- The probe can be working with the main unit separately
- 22 roughness parameters
- With probe position indicator
- Roughness values, profile, and curve can be shown on the display
- Memory of maximum 100 results
- Automatic power off

VIDEO



unit: mm





Heavy duty test stand SR200-STD (optional)



Light duty test stand SR200-STD1 (optional)

Work together



working with magnetic stand



working with height gauge



Adjustable stand(included)



INCLUDED ACCESSORIES

Parameters		Ra, Rz, Rq, Rp, Ry, Rv, Rs, R3z, R3y, Rc, Rt, Rmax, Rk, Rku, Rsm, Rpc, Rpk, Rvk, Rsk, Mr1, Mr2, Rz(JIS)
Range (Z axis)		±200μm
Accuracy		±10%
Resolution(Ra)		0.001μm
Probe	type	inductive
	stylus radius/angle	5μm/90°
	stylus material	diamond
Measuring force		4mN
Measuring unit		μm/μin
Cut off		0.25/0.8/2.5mm
Number of cut-offs		1-5
Traverse speed		0.5mm/s, 1mm/s
Memory		100 measurement results
Output		USB
Power		built-in rechargeble battery
Dimension(L×W×H)		158×64×52mm
Weight		400g

INCLUDED ACCESSORIES

Main unit	1pc
Standard probe	1pc
Calibration block	1pc
Calibration support	1pc
Adjustable stand	1pc
Cable(long and short)	2pcs
USB cable and software	1pc
AC/DC adapter	1pc

OPTIONAL ACCESSORIES

50mm extension rod	SR210-ER
Curved surface probe	SR210-02
Deep groove probe	SR210-03
Small hole probe	SR210-04
Printer	SR210-PR
Heavy duty test stand	SR200-STD
Light duty test stand	SR200-STD1
Connector for height gage	SR210-SP1
Connector for magnetic stand	SR210-SP2

* NEW