



- ◆ Small size, easy to take
- ◆ 14 roughness parameters
- ◆ With probe position indicator
- ◆ Roughness values, profile, and curve can be shown on the display
- ◆ Memory of maximum 50 results
- ◆ Automatic power off
- ◆ With manufacturer inspection certificate



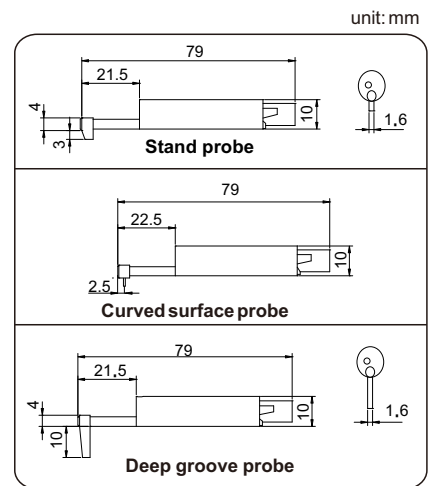
travel: 350mm

Heavy duty test stand
SR200-STD (optional)



travel: 200mm

Light duty test stand
SR200-STD1 (optional)



SPECIFICATION

Parameters	Ra, Rq, Rz, Rt, Rp, Rv, RS, RSm, Rsk, Rku, R _{Pc} , Ry, R _{max} , R3z	
Range (Z axis)	±160μm	
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, 0.75mm/s, 1mm/s	
Memory	50 measurement results	
Power	built-in rechargeable battery	
Dimension(L×W×H)	126×55×46.5mm	
Weight	380g	

INCLUDED ACCESSORIES

Main unit	1pc
Standard probe	1pc
Calibration block	1pc
Calibration support	1pc
Probe cover	1pc
AC/DC adapter	1pc

OPTIONAL ACCESSORIES

Extension rod	SR200-ER
Curved surface probe	SR200-02
Deep groove probe	SR200-04
Heavy duty test stand	SR200-STD
Light duty test stand	SR200-STD1
Printer	SR200-PR

* NEW