



Magnetron Sputtering Coater

Model: SD-2200M

Manufacturer: Vision Precision Instruments (Only for the Best since 2004)

Technical Specifications

Vacuum Pump	-----	(Oil required) Rotary Vacuum Pump
Rotary Pumping Speed	-----	50 Hz : 16 m ³ /h (4.4 L/s) / 60 Hz : 19.2m ³ /h (5.2 L/s)
Vacuum Limit	-----	2 Pa
Max Sputtering Current	-----	1.6A
Working Pressure	-----	20 Pa - 8 Pa
Vacuumping Time	-----	< 5 Min (2 Pa)
Vacuum Measure	-----	Measuring range from atmosphere to 2x10 ² mbar
Gas Control	-----	Gas Flow Controller
Chamber Size	-----	φ350 * 240mm (height) Scratch Resistant Quartz Glass
Target Source	-----	Target size φ 200mm / Target source: Au, Ag, Pt, Cu
Operation Method	-----	Instruction Manual
Weight / Size	-----	70kg / 490mm length x 400mm wide × 590mm high
Power Supply	-----	AC 110V 60Hz or AC 220V 50Hz
Power Consumption	-----	< 1500W
Warranty	-----	One year limited warranty with lifetime product support

To better serve you, we would like to discuss your specific requirement.
Please contact us for a quote.

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