



Portable Auto Ion Sputtering Coater Model: SD-800

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

Technical Specifications

Vacuum Pump Set	(Oil required) Rotary Vacuum Pump
Rotary Pumping Speed	50 Hz : 8 m ³ /h (2.2 L/s) / 60 Hz : 9.6m ³ /h (2.6 L/s)
Vacuuming Time	< 2 Min
Chamber Size	φ115 * 100mm (height) Scratch Resistant Quartz Glass
Magnetron Target Source	Target size φ 50 * 0.1mm (Au) / Target source: Au, Ag, Pt
Operation Method	Instruction Manual
Weight / Size	40kg / 307mm length x 260 mm wide x 260 mm high
Power Supply	AC 110V 60Hz or AC 220V 50Hz
Power Consumption	< 1500W
Cooling Method	Air Cooling
Warranty	One year limited warranty with lifetime product support



Sample Stage



Glass Chamber

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