

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 m³/h (2.2 L/s) / 60 Hz : 9.6m³/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 × 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











Glass Chamber