©SD-980 To better serve you, we would like to discuss your specific requirement. Please contact us for a quote.

Pulsing Thermal Evaporation Carbon Coater Model: SD-980

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 : 9.6m /h³(2.6 L/s)

Vacuum Limit - - - - - 2 Pa Max Evaporation Current - - - - 80A

Working Pressure - - - - - 6 Pa - 4 Pa Vacuuming Time - - - - - < 5 Min (2 Pa)

Vacuum Measure Measuring range from atmosphere to 2x10²mbar

Evaporation Target Source - - - - - Target material: Carbon Rope / Target source: Carbon Rope

Operation Method - - - - - - Instruction Manual

Weight / Size - - - - - - 45kg / 390mm length x 310mm wide \times 290mm high

Power Supply - - - - - - - - AC 110V 60Hz or AC 220V 50Hz

Power Consumption - - - - < 2000W

Warranty . _ _ _ _ One year limited warranty with lifetime product support







Carbon Rope Gla

Glass Chamber

Sample Stage