

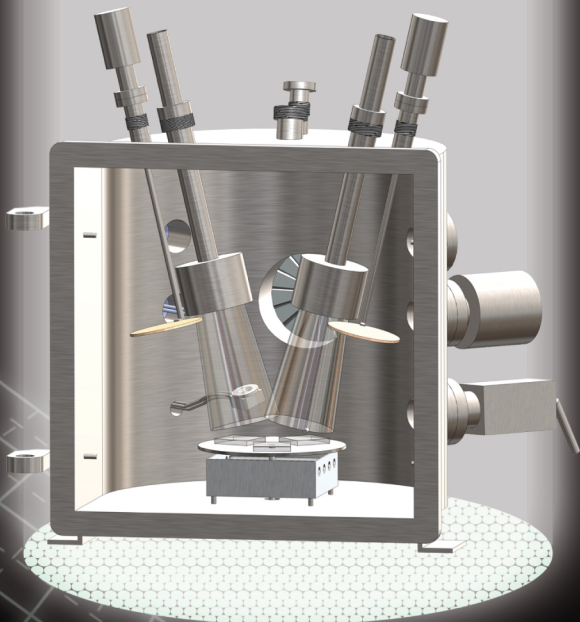
CRC-600 SERIES COMPACT RESEARCH COATER

STANDARD FEATURES:

Table Top Sputtering System
(20" x 24" Footprint)
Electro-Polished Stainless Steel
Chamber (D-Shaped Box)
4" Diameter View Port on Front Door
with Manual Shutter
Single/Multiple Magnetron Gun
Assemblies with Various Target Sizes
Manual Shutter Assembly for All
Sources
DC/RF Sputtering Deposition
Turbo Molecular Vacuum Pumping
System with Matching Dual Stage
Rotary Vane Pump
Quartz Crystal Thickness Sensor with
Deposition Controller
Mass flow controller with Digital Readout
Full Range Vacuum Gauge with Digital
Display & Readout
Easy Target Mounting
PLC Controlled System

OPTIONAL FEATURES:

Water Chiller
Substrate Pre-Cleaning
Multi-Axis Substrate Stage Rotation
Quartz Lamp Heater
(from 300° C up to 800° C)
Adjustable Size & Height Available for
Substrate Stage
Motorized Shutter Assembly
Dry Scroll Pump
Cold or Hot Cathode Ionization Gauge
Adjustable Size & Height Available for
Substrate Stage
Additional Spare Flanges for Future
Upgrades (Depending Upon Size &
Number of Guns)



1 Torr = 1 mm Hg

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