Spin Coater



Spin Coating is a process in which solution is spread evenly over a surface using centripetal force. Spin coating will result in a relatively uniform thin film of a specific thickness.

Our original, spin coater design employs the use of extremely precise rotation control coupled with a closed, fully optimized process chamber, leaving absolutely nothing to chance.

Key Features

- Polypropylene working chamber (removable)
- Minimum Inertia to reach desired RPM
- Dial Gauge indication of Vacuum Chuck
- Working chamber 6" Chamber
- Substrate Holder Size: 1/2" 1"" 1 1/2" 2"
- Speed Range-100 to 9999 RPM
- Transparent Photo Resist Lid over working chamber
- Compatible Oil Free Vacuum Pump (Optional)

Specifications

Cat No.	BB-SPC
Speed	100-9999 RPM
Chamber Size	150 mm
Accuracy	±0.5%
Vacuum Pump	Optional