



backer

No. 182, Baradaran Ghaedi St., North Saadi
St., Tehran, Iran

Tel: +98 (0) 21 7752 3622
Fax: +98 (0) 21 8978 1943
Mail: lab@backerco.com
Web: www.backerco.com

Spin Coater

Catalogue





vCOAT 3



vCOAT 3

Specification

Power supply: 110 – 240 V – 50/60 Hz
Size: 24 cm × 23 cm × 27 cm
Weight: 4 Kg
Rotational speed: 500 – 9000 RPM
Rise Time: 1 – 59 sec
Stage time: 1 sec – 60 min
Accuracy: less than 1% across the full range
Vacuum Suction: as per requirement
Maximum substrate diameter: 130 mm

Important Features

Best Quality in Materials (Using PTFE for main parts)
Precise Speed (Improved Adaptive PID Speed Control)
Ease in Use (Store and Load top to 10 steps)

Optional Features

Watch Speed in your Computer like watching a Movie
Store whole Projects as Many as you need
Use Real Spinning Speed in your Simulations
Coat your Wafer in the absence of Air
Add your Dilution during Spinning