

Model #SCW-636-CV

Dimension : 2900mm x 1100mm x 1400mm

POWER 1 : Voltage=208V /Amp=6.5A

POWER 2 : Voltage=110V /Amp=16A

Wafer Size=6"(150mm)

Spin unit :

Spin motor type=Brushless DC servo motor

Rotation =0 to 5500 rpm

| Rotation precision : | Rotation range | linearity            | Reproducibility    |
|----------------------|----------------|----------------------|--------------------|
|                      | 30~200         | : Within $\pm 7$ rpm | Within $\pm 4$ rpm |
|                      | 600~1000       | : Within $\pm 5\%$   | Within $\pm 0.7\%$ |
|                      | 1000~5500      | : Within $\pm 1\%$   | Within $\pm 0.5\%$ |

Chemical system :

Developer supply= central supply

Developer filter=Millipore 0.2 um or Pole 0.2um.

Pure water system= The pure water is force fed by the factory line pressure.

Spin unit N2 blow/ purge system= Operates by factory line pressure.

Oven unit N2 purge system= Operates by factory line pressure.

Oven system :

Bake method= Contact bake with hot plate

Oven plate= Aluminum processed with hard alumite.

Hot plate temperature regulation=50 to 250°C set in 1°C increments

Bake/cooling time= 0 to 999 sec per 1 zone set in 1 sec increment

Program date= 9 date(D1 to D9)