







Spin Mask

Mask processor from **SEMIIPARTS**. Our proved tool for mask cleaning and etching processes.

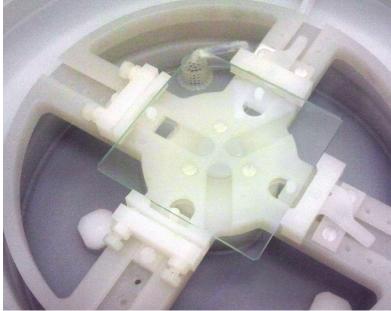


BENEFITS

- Suitable for masks and other substrates
- Piranha process used to clean organic residues off substrates
- SC1 base peroxide mixture removes organic residues and is also very effective in removing particles from the surface
- Low chemical and water consumption

- High safety levels for chemical usage
- Easy to change mask/wafer size
- State of the art software with multi touch functions
- Optimized footprint
- Easy to configure and upgradeable





APPLICATIONS

The **Spin***Mask* is designed for processes like:

- Photo mask cleaning
- Photo mask etching
- Photo mask resist strip

OPTIONS

- Piranha Process
- Standard clean SC1
- Single side brush
- High pressure cleaning
- CO2 ionisation unit
- Mini chemical dispense and mixture system
- SECS GEM Interface
- Efficient chuck and bowl cleaning system

| TECHNICAL DATA | SpinMask 200 | Spin <i>Mask</i> 300 |
|------------------------|----------------------|----------------------|
| Other substrates | on request | on request |
| Mask size | up to 7" | up to 9" |
| Mask cleaning | yes | yes |
| Mask etching | yes | yes |
| Combined chucks | yes | yes |
| Dimensions (W x D x H) | 600 x 1300 x 2000 mm | 600 x 1300 x 2000 mm |