



All semiconductor fabs will reach a point when the performance of their implanter wheels will need to be serviced. Refurbishment is a cost-effective way to keep the tools performing well for extended life. When issues of corrosion in the cooling passage occur, there are options to full wheel replacement, which can be extremely costly. Watlow<sup>®</sup> offers the knowledge, experience and expertise to clean and refurbish a variety of ion implant wheels, heat sinks and coated process chamber hardware saving fab tools from complete replacement. Watlow offers standard and expedited lead times exceeding industry standards and provides high-quality services, qualified technical support and superior technology and testing services.

## Watlow's High-Quality Refurbishment Services Help Save Wheel Costs and Downtime

### Save Fab Tools from Complete Replacement

- > 10-week turnaround time
- > Superior testing and metrology capabilities
- > PVD coating in-house
- > High-quality finished assembly
- > Proprietary elastomer formulations



To be automatically connected to the nearest North American Technical Sales Office:

**1-800-WATLOW2 • [www.watlow.com](http://www.watlow.com)**

#### International Technical Sales Offices:

Austria	+43 6244 20129 0	India	+91 40 6661 2700
China	+86 21 3532 8532	Italy	+39 02 458 8841
France	+33 1 41 32 79 70	Japan	+81 3 3518 6630
Germany	+49 7253 9400 0	Korea	+82 2 2169 2600

Mexico	+52 442 256 2200
Singapore	+65 6773 9488
Spain	+34 91 675 1292
Taiwan	+886 7 288 5168
UK	+44 115 964 0777

SEMI-REFURB-SS-1019