

## 0010-77533 | Applied Materials 200mm MIRRA Titan 1 HEAD

### Features

- Visual Inspection & Analysis
- DATA Tracking
- Decontamination & Cleaning
- New O- rings
- New Screws Torqued to Spec.
- New Sensors & New Spring
- New Membrane
- New De-Chuck Bladder
- New Rolling Diaphragm
- New Seal Diaphragm
- New Retaining Wear Ring
- New Membrane Support Plate Pad
- Replacement of air lines and air fittings
- Bore and Gimbal Flexure plate shaft re-lubricated
- Post rebuild clean
- Final Visual inspection
- Final Pressure Test to ensure Functionality

Semigroup's Applied Materials 200mm Mirra Titan 1 Head Turnkey Rebuild Service has been perfected over the last 23 years extending head life expectancy and adding value for our clients so they can focus on ***Moving More High yielding wafers through the FAB!***



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MIRRA Titan 1 HEAD

SemiGroup is The Leader in After-Market Semiconductor Equipment Support and Industrial Manufacturing Equipment!

SemiGroup's technical expertise assures you the highest quality of new and refurbished parts and assemblies available on the market. All parts and assemblies are configured to meet or exceed the OEM (Original Equipment Manufacturer's) Specifications.

Semigroup also offers Refurbishment Services on an array of products and services ranging from Printed Circuits Boards, Robot Assemblies, Servo Motors, Servo Motor Controllers, Servo Motor Drivers, Servo Packs, Consumable Parts, Gate Assemblies or Slit Valves, Elevator Indexer Assemblies, Lead Screws and Ball Screws, Lifter Assemblies, Temperature Controllers, Harmonic Drives, Gap Drive Assemblies, Arm Assemblies, User Interfaces and Human Interface Devices, Maintenance Kits, Standard and Custom Bellows Assemblies, Temperature Controls Units, Heat Exchangers, Chillers, Solid State Chillers, Thermoelectric Recirculating Chillers, CMP Assemblies, Chemical Mechanical Planarization Parts and Services, Pad Conditioner Arms, Rotary Unions, Custom Cases, Interface Units, Power Supplies, High Voltage Power Supplies, DC Power Supplies, Custom Power Supplies, Vacuum Pumps, Scroll Pumps, RF Generators, RF Matches, Turbo Pumps, Turbo Pump Controllers, High Vacuum Valves, Throttle Valves, Pressure Controllers, Mass Flow Controllers, Impellers, Filters and much more!

For a more detailed list of products and services provided, please visit us at [www.semigroup.com](http://www.semigroup.com).

