

## Alcatel Turbo & Controller Kit



Looking to upgrade your LAM Research 9600 Seiko Seiki turbo pumping system?

Semigroup will provide everything you need in our Alcatel Turbo upgrade kit. You will notice improved pumping efficiency, reliability, and ease of use giving you greater control over your process capabilities. Contact us today, installation service also available to ensure proper interface between upgraded turbo pumping system and tool software.

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SemiGroup offers a complete array of options and expertise when supplying Plasma Etch Equipment to our clients. We also provide Total Refurbishment Services for your existing Plasma Etch Equipment. We will refurbish all assemblies, clean and re-range all your Mass Flow Controllers, recondition all chambers and load locks, replace all o-rings and seals to return the equipment to original OEM Specifications. Your machine will go through a rigorous Plasma "On" Wafer Marathon to ensure complete functionality before we ship your tool. Any required peripheral equipment will now also be fully checked out (Pumps, Chillers, RF Carts, Cabling etc) before being shipped.

Finally, Semigroup will Startup and Install your newly refurbished etcher completing our "Turn-Key" Premium Client Service. We also have our own line of consumable parts we will supply with your newly refurbished tool.

### Features

- Fully Rebuilt Alcatel ATH 1600MT or 1300MT Turbo Pump & Controller
- Built-In Heater Band
- Water Cooling Valve Assembly
- Braking Air Inlet Valve Assembly
- All Applicable Connection Cables & Power Cords
- Custom Mounting Brackets, Heated Weldment, & Faceplate