



# MICROTECH SYSTEMS, INC.

- LEADING MANUFACTURER OF WET PROCESSING EQUIPMENT; AUTOMATED, SEMI-AUTOMATED AND MANUAL WET STRIPPING, CLEANING, AND SURFACE CONDITIONING EQUIPMENT
- ESTABLISHED HISTORY OF MANUFACTURING SEMICONDUCTOR AND SUBSTRATE PROCESS EQUIPMENT
- STRATEGICALLY LOCATED IN SILICON VALLEY; FREMONT CALIFORNIA
- CLASS 100 CLEANROOM FOR CUSTOMER DEMOS AND TOOL MANUFACTURING



MT Systems is an established wafer and substrate cleaning capital equipment company. The various wet stations can be used for multiple cleaning and stripping processes, using custom configured modular designs. Automatic, semi-automatic, and manual platforms are available. Processes include SPM photoresist stripping, solvent stripping and cleaning, RCA critical cleaning, wafer reclaim, and wafer manufacturing cleaning. The Orca™ platform is a fully automatic, cassette-to-cassette system, The Stingray™ is a semi-automatic wet station, and the Otter™ is the manual wet bench. The modules on each station than can be integrated on the platform include temperature-controlled recirculating and filtered chemical tanks, quick-dump-rinse tanks, spin dryer and surface tension gradient dryer.

MT Systems also supplies chemical distribution and mixing modules. Precise mixing and blending of chemicals can be accomplished with the patented mix-blend system. Chemical distribution from drums or totes is available. Other products include substrate handler, subsystems and components.



# MICROTECH SYSTEMS, INC.

- SUPPLIES WET PROCESSING EQUIPMENT INCLUDING: AUTOMATIC, SEMI-AUTOMATIC, AND MANUAL MODULAR WET AND SOLVENT STATIONS
- EQUIPMENT IS DESIGNED TO BE MODULAR
- EQUIPMENT IS USED FOR SILICON, III-V, LED, MEMS, OPTICAL, SOLAR CELL, DISC DRIVE AND OTHER APPLICATIONS



- COMPLIANT WITH SEMI STANDARDS FM AND CE CERTIFICATION OPTIONS, AND USES NFPA COMPONENTS
- APPLICATIONS INCLUDE: SPM RESIST STRIPPING, RCA CRITICAL CLEANING, SOLVENT PROCESSING, WAFER RECLAIM, AND WAFER MANUFACTURING CLEANING
- MT SYSTEMS' STAFF SUPPORTS, REPAIRS, AND MAINTAINS THEIR WET CLEANING TOOLS
- MT SYSTEMS HAS A WORLDWIDE BASE OF CUSTOMER REPRESENTATIVES



Orca™ Automated Wet Bench

Stingray™ Semi-automated Wet Bench



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