

# Miracleclean®

Miracleclean®  
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## VITAL STATISTICS

Year Founded: 1951  
Number of Employees: 25+  
Number of Facilities: 1  
Annual Sales: \$10 Million+

## WHO WE ARE



Miracleclean® is a division of Chautauqua Chemicals Company, Incorporated. Founded in 1951, Chautauqua Chemicals and its divisions have been in continuous operation ever since and have been recognized for outstanding product stewardship practices by the National Association of Chemical Distributors. Miracleclean's commitment to quality and responsiveness has resulted in an excellent reputation for reliability and service in the supplying of aqueous and ultrasonic parts-cleaning and/or passivating equipment, cleaning chemicals, and technical expertise to customers ranging from small job shops to Fortune 500 companies.

## MAJOR MARKETS

- Medical
- Tools
- Automotive
- PVD and CVD coaters
- Aerospace
- High Purity
- Optics
- Electronics
- Injection Molders

## SERVICES OFFERED

Miracleclean® supplies high performance ultrasonic cleaners, ultrasonic cleaning equipment for parts cleaning and mold cleaning, parts washers with agitation and ultrasonics, passivation lines (nitric or citric), electropolish systems, and liquid penetrant inspection lines. Systems may be single tanks or multiple station console lines and may be manual or automated.

Miracleclean's SonicCell® series packs the power of ultrasonic cleaning and programmable automation into a small footprint work horse that's designed for cellular applications. The SonicCell® features work areas and process stations matched to process requirements. SonicCells may also be configured as passivation and liquid penetrant inspection lines.



Miracleclean® Ultrasonic cleaning case successes include:

- buffing compound from medical implants
- machining oils from stainless steel and aluminum
- stamping lubricants from stainless steel, copper, and mild steel
- wax from glass lenses
- grinding compounds from tool steel hand tools
- plastic coating and tac from stainless steel sheets
- dirt and oils from high carbon tool steel tool holders
- particulates from plastic jewel cases
- grease and dirt from field-tested locomotive shafts
- gassing, flashing, plastic residue, and mold release from injection mold surfaces

[www.miracleclean.com](http://www.miracleclean.com)

**Miracleclean®**  
Ultrasonic cleaners, ultrasonic staining equipment, & corrosion protection for metal parts & more.

Home  
Ultrasonic, Soak, & Spray Cleaners  
Ultrasonic Cleaning Equipment  
Immersible Ultrasonic Transducers  
Medical Device and Implant Cleaning  
Multi-Cleaning Lines  
SonicCell  
Automated Penetrant Inspection Lines  
Parts Washers  
Automated Heats  
Benchtop Ultrasonic Tanks  
Coolants  
Mass Finishing Compounds  
Corrosion Inhibitors  
More Ultrasonic Plans

**Medical Device and Implant Cleaning**  
Miracleclean® specializes in the design and construction of

- ultrasonic cleaning,
- passivation (nitric or citric),
- electropolish, and
- liquid penetrant inspection systems.

for medical devices and implants

Available Performance Features include:

- heavy duty immersible ultrasonic transducers
- ultrasonic power control
- ultrasonic output monitor
- process specific ultrasonic frequencies and multi-frequency generators.
- four sided wires
- vertical, mechanical agitation
- air agitation
- spray on foam application