

CRITICAL COMPONENT CLEANING, DONE FOR YOU

Ultrasonic Cleaning Services for Critical Components



Send us your parts. We return them clean, undamaged, and inspection-ready.

Authentix provides a fully managed ultrasonic cleaning service for high-value, hard-to-clean components. We remove carbon, oils, rust, scale, and flux from the most inaccessible geometries — blind holes, threads, and internal passages — without abrasion, disassembly damage, or aggressive chemicals. You keep production moving; we handle the cleaning.

What We Deliver

01 Contract & On-Demand Cleaning

Ongoing cleaning programs or one-off batches, scaled to your volume and schedule.

02 Free Sample Cleaning

Send a representative part and see the results before you commit — at no cost.

03 Fast, Reliable Turnaround

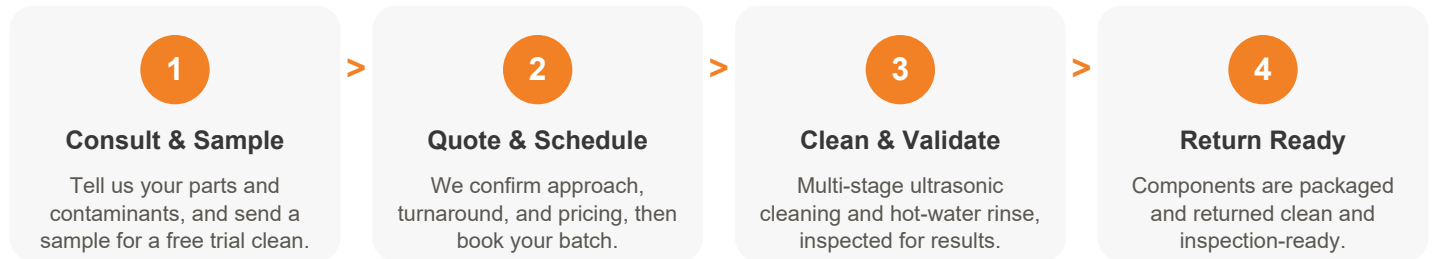
Predictable lead times, with batch capacity for large and small runs alike.

04 Cleanliness You Can Verify

Parts are inspected and returned ready to install, assemble, or ship.

How it works: our proprietary high-frequency ultrasonic cleaning process reaches every hidden surface, followed by a high-pressure hot-water rinse — thorough, gentle, and residue-free.

How Our Service Works



Why Authentix

- **Damage-free precision** No scrubbing, no scratching — safe for delicate, high-tolerance, high-value parts.
- **Quality-first discipline** Decades of precision and authentication expertise applied to your components.
- **Cleaner & compliant** Less chemical use, hazardous waste, water, and energy — supporting sustainability and safety goals.
- **Industrial capacity** Our 1,000 × 800 × 800 mm tank systems handle small precision parts to large structural components.

Industries We Serve

Automotive & Aerospace

Engine components, injectors, hydraulics.

Electronics & Semiconductors

PCBs, microchips, flux & residue.

Manufacturing & Hardware

Molds, castings, valves, pumps, tooling.

Optics & Instrumentation

Lenses, glass, and lab equipment.

Transportation & Transit

Rail, marine & aviation turbines.

Oil & Gas

Carbon, grease & particle removal.

CAPABILITIES AT A GLANCE

Contaminants removed

Carbon · Oils & grease · Rust · Scale · Flux

Materials handled

Stainless steel · Titanium · Ceramics · Precision plastics

High capacity

1,000 × 800 × 800 mm tanks can handle large & small batches

Schedule Your Free Sample Part Cleaning Today

Send us a representative part and we'll clean it free — so you can judge the results before committing to our services.

Mobile - 0539011992 eMail - Services.KSA@authentix.com
Website - www.authentix.com



Click the QR Code to get started