

Production Services

Engineered to Deliver

Finishing Services Built for Throughput, Compliance, and Scale



Our nationwide production network gives you access to ISO-certified teams, precision finishing systems, and QA-verified processes.

If time and space are important to you, our onboarding can start in days, not weeks.

Expertise designed for aerospace, medical, defense, automotive, energy, rail and marine.

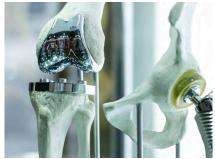


SurfacePrep Production Services

Outsourced finishing capacity that protects throughput, compliance and cash flow. When surface treatment slows production, threatens quality audits, or demands capital you cannot spare, SurfacePrep steps in as your specialist partner. We remove bottlenecks with certified, fully documented finishing programs that run at our facilities, not on your floor.







MEDICAL





CONSUMER PRODUCTS



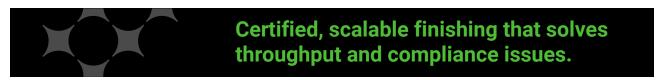
OIL AND GAS



TRANSPORATION

Why production leaders choose SurfacePrep

- Overflow picked up within 24 to 72 hours, logistics arranged same day
- ISO 9001:2015, AS9100D, AS13100, ISO 13485:2016 and ITAR registrations provide audit ready traceability
- · Dedicated process engineers lock down media, chemistry and cycle parameters before the first run
- No machines to buy, no floor space to clear, no EHS burden, send parts in and receive them finished and certified
- · Volumes scale up or down on demand, zero long term commitment
- · One brand, many doors, we have multiple locations across North America and Europe, all operating under a single SurfacePrep approach



Full finishing capabilities

Powder coating, shot blasting, vibratory, centrifugal, drag and isotropic mass finishing, wet and dry blasting, robotic finishing cells, precision hand finishing, dry electropolishing, laser marking and engraving, ultrasonic, vacuum and immersion cleaning, citric or nitric passivation, coating prep and rust inhibition, all delivered with full documentation.

Proof you can show an auditor

95 percent plus on time delivery, documented process flows, and certificates of conformance with every shipment.

We aim to make working with SurfacePrep easy

1. Send us your job specification.

Send us your part drawings, finish callouts, material info, or a physical sample, that's all we need to scope your project. Our team reviews tolerances, surface requirements, and any compliance needs to prepare a fast-turnaround quote.

2. Approve Your Custom Finishing Plan

We define the finishing method, abrasive media, tooling, process controls, and QA checkpoints. Everything is documented and submitted for digital sign-off. You retain full visibility and control without the operational burden.

3. Launch Production with Confidence

Once approved, we move fast. Your parts are finished at the most suitable SurfacePrep facility, based on spec, timeline, and geography. You'll have a single point of contact for progress updates and QA coordination.

4. Receive Fully Packaged, Labelled, and Certified Parts

Each job includes Certificate of Conformance (CoC) per requirement. Parts arrive ready for downstream processing or final assembly, no surprises, no rework.

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Flight-Critical Finishing in One Traceable Pass

Every hour you save on rework keeps your programme on schedule.

AS9100D-, AS13100- and ITAR-compliant, our Production Services turn blades, blisks, frames, cases and landing-gear parts into line-ready components, without a single hand-off.

Skilled technicians team with robotic cells and closed-loop mass-finishing systems to remove mill lines, radius edges, control for FOD and can polish in a single, fully traceable workflow.

Contact us to discuss your aerospace needs

Call us on (888) 873 1066

Traceable workflow

- Hybrid precision finishing: hand-blend artistry + six-axis robotic polishing, and dry electropolishing
- Clean & passivate: vacuum or ultrasonic cleaning followed by citric or nitric passivation to ASTM A967
- Proof you can show auditors: firstarticle validation and continuous SPC, mapped to Tier-1 and OEM scorecards







Medical Finishing in One Validated Loop

One surface defect can put your 510(k) clearance at risk.

ITAR-registered and MIL-SPEC compliant, our Production Services take missile housings, propulsion parts and classified assemblies from raw stock to launch-ready components, without leaving the secure zone.

Skilled engineers pair precision hand work with robotic cells and inspection-grade blasting to create repeatable aerodynamic and flow-path finishes, delivered with encrypted documentation packs that satisfy any audit.

Trusted workflow

- Aerospace-grade surfaces: ceramic or glass-bead abrasive blasting, MIL-SPEC and edge blending
- Hybrid precision finishing: expert hand blending and six-axis robotic polishing for fuel systems and spaceflight structures
- Locked-down compliance: secure logistics, classified document handling and process-isolation cells

Contact us to discuss your medical production needs

Call us on (888) 873 1066



Built to withstand pressure, corrosion, and extreme conditions.

Because safety is critical

For upstream, midstream, and downstream manufacturers, SurfacePrep delivers finishing services that extend component life, meet environmental safety standards, and comply with industry-specific documentation requirements.

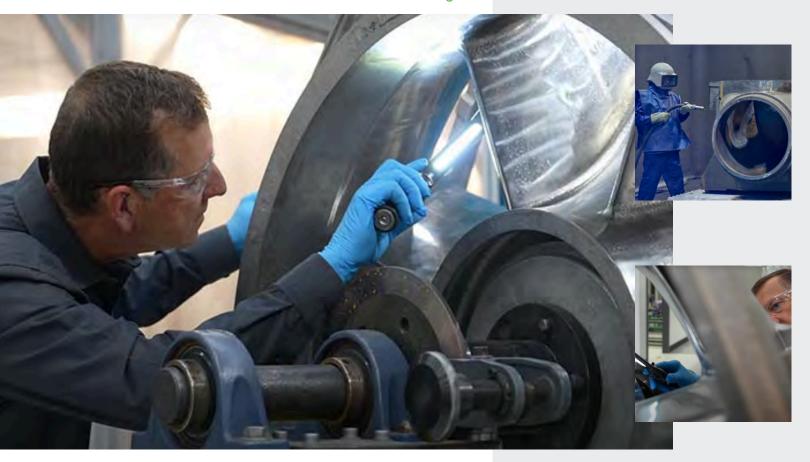
Certifications: ISO 9001:2015, ATEX support documentation available We don't just finish parts — we protect your operations.

Request an Oil & Gas Finishing Assessment

Call us on (888) 873 1066 Email: ps@surfaceprep.com

Oil & Gas Capabilities:

- Corrosion-resistant abrasive blasting with closed-circuit and vacuum recovery
- Manage fatigue life and crack resistance in high-pressure parts
- Mass finishing for valve, pump, and turbine components
- ATEX-rated media handling and facility compliance



Consistent results, scalable support, and reduced scrap — at any volume.

Because we drive your efficiency

From machine tools to fabricated assemblies, SurfacePrep supports industrial manufacturers with finishing solutions that improve first-pass yield, reduce rework, and simplify production.

Certifications: ISO 9001:2015

Scale your output — without compromising quality.

Contact us for your industrial guide

Call us on (888) 873 1066 Email: ps@surfaceprep.com

Industrial Capabilities:

- Mass finishing for deburring, smoothing, and surface refinement
- Abrasive blasting for paint prep, coating adhesion, or dimensional clean-up
- Hybrid finishing (manual + robotic) for custom applications
- Dedicated overflow finishing and flexible scheduling



Visual quality. Surface consistency. High-volume reliability.

Because we drive your efficiency

For manufacturers of consumer goods, tools, appliances, and electronics, SurfacePrep provides surface enhancement services that deliver consistent finish quality — fast.

Certifications: ISO 9001:2015

Surface finish is your product's first impression. We make sure it's

flawless.

Contact us to speak with our finishing experts

Call us on (888) 873 1066 Email: ps@surfaceprep.com

Consumer Products Capabilities:

- Mass finishing and dry electropolishing for appearance-critical components
- Blasting for visual texture, matte finishes, or final inspection readiness
- Hybrid finishing for unique materials or mixed-material products
- Clean packaging, part labelling, and shipping-ready presentation

XQX



Timely Finishing To Keep Production Moving

Because sixty seconds of rework can stall a million-dollar line.

ISO 9001:2015-certified finishing cells process high-volume automotive and heavy-vehicle parts without breaking takt pace.

High-energy vibratory, centrifugal and drag systems deburr gears, springs and housings at line speed, while wheel blasting and rust-inhibiting wash lines prepare castings for flawless coatings, all in one continuous, traceable workflow.

Precise workflow

- High-energy precision: vibratory, centrifugal and drag finishing plus mirror and ultra polishing for EV gearboxes
- Clean & prep: wheel blasting and rustinhibiting cleaning lines ready panels and castings for paint or powder
- No-touch assurance: custom fixtures shield critical surfaces and deliver PPAP-ready documentation

Contact us to discuss your transportation production needs

Call us on (888) 873 1066





Full-Spectrum Finishing, Zero Compromise

Because every outsourced step should boost throughput, never audit risk.

What We Do

Abrasive & MIL-SPEC shot blasting
High-energy mass finishing and edge radiusing
Vacuum cleaning & ASTM A967 citric, nitric or ultrasonic passivation
Precision hand finishing and mirror polishing
Laser marking and UDI/serial engraving
Custom fabrication & weld
Powder coating and corrosion-proof topcoats
Robotic DLyte dry electropolishing



Who We Serve

Aerospace & astronautics
Medical devices & implants
Automotive, rail & heavy transportation
Wind, hydro & conventional power generation
Consumer and industrial products

Why You Can Trust It

Certified to ISO 9001:2015, AS9100D and ISO 13485:2016, our Production Services division scales your capacity without sacrificing compliance. Partnering with SurfacePrep lets your team stay focused on core engineering while we deliver production-ready surfaces—on spec, on time and fully traceable.



Request a quote

To speak with a SurfacePrep Engineer call us on **(888) 873 1066**Alternatively, email us to book a call back **PS@surfaceprep.com**

We'll walk you through the process, review your needs, and help resolve your production challenges, fast, documented, and to spec.

SurfacePrep Production Services

Outsourced finishing capacity engineered for speed, precision and compliance.