



Contract
MANUFACTURING



Weldments

ONE Trusted
SOURCE

ASSEMBLY • TESTING
COMPONENTS • MANUFACTURING



ONE Trusted SOURCE
COMPONENTS • MANUFACTURING
ASSEMBLY • TESTING

Built to Spec. Backed by Certainty.

Precision isn't just a standard, it's our foundation. Our contract manufacturing services bring together world-class expertise, state-of-the-art technology, and a deep understanding of high-purity stainless steel applications.

We've perfected the balance between tradition and technology. Using precision tools and modern techniques, our skilled craftsman transforms your specifications and bills-of-materials into high-performance, reliable assemblies. From welding to CNC tube bending, to sheet metal fabrication and gas panel assembly, every detail is executed with accuracy, consistency, and control.

Partnering with us means choosing a manufacturing team that treats your success as our own. In a competitive marketplace, we stay ahead by continuously investing in technology, training, and innovation to deliver greater value and performance for our customers.

Partner with Valex, for contract manufacturing that meets your specs – and exceeds your expectations.





The Advantage Behind Every Assembly

By delivering high-purity gas and vacuum assemblies with exceptional quality, we continue to elevate what's possible in contract manufacturing. Through vertically integrated supply chains and advanced manufacturing techniques, we ensure efficiency and consistent performance in every component – for every customer.

Key Benefits

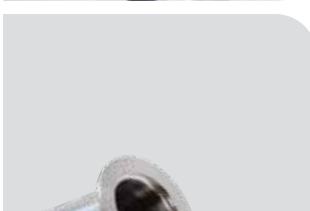
- Specialized Expertise:**
Leaders in high-purity gas delivery and vacuum-based manufacturing, ensuring top-quality production.
- Cost Efficiency:**
Eliminate facility, equipment, and labor costs for significant savings and profitability.
- Scalability:**
Easily adjust production volumes to meet fluctuating demand.
- Core Focus:**
Free up resources for product design, marketing, and distribution while we handle manufacturing.
- Risk Mitigation:**
We ensure strict quality control, on-time delivery, and supply chain stability.
- Global Reach:**
Access international markets with our worldwide operations and cost-effective facilities.



Key Benefits



Contract
Manufacturing
& Weldments



Weldment Fabrication: Where Skill Fuses with Innovation

Our Ultra High Purity Welding services set the standard for excellence in metal craftsmanship. Whether for semiconductor manufacturing, pharmaceuticals, or aerospace, our skilled welders ensure precision and integrity in every joint.

- Ultra-Clean Welds
- Minimal Heat Affected Zones
- Exceptional Weld Strength
- Zero Contamination Risk
- Compliance with Stringent Industry Standards

Stainless Steel Welding: Flawless Seams, Unyielding Strength

We take stainless steel welding to the highest level, combining expert craftsmanship with cutting-edge technology. Our skilled welders ensure every project is flawlessly executed for unmatched strength and durability.

- Consistent Weld Quality
- Corrosion Resistance
- Precision Weld Profiles
- Certified Welding Technicians
- Compliance with Industry Standards

Process &
Capabilities



Sheetmetal Fabrication: Shaping Possibilities

At Valex, we turn raw materials into precision-crafted sheet metal solutions. Our skilled artisans deliver intricate designs that exceed the most demanding specifications, from prototypes to large-scale production.

- Versatile Design Capabilities
- Rapid Prototyping
- High-Precision Cutting and Forming
- Quality Control at Every Stage
- Cost-Effective Solutions

Stainless Steel Machining / Tube Cutting: Precision Beyond Measure

Precision-engineered stainless steel components start with expert craftsmanship. Our machining services are tailored to meet the exact specifications of your project.

- Prototypes to high-volume production runs
- State-of-the-art CNC cutting / machining equipment
- Maintain tight tolerances and deliver components with exceptional accuracy



Process &
Capabilities



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Manufacturing
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Process & Capabilities



CNC Tube Bending: Shaping Tomorrow's Innovations

With precision and expertise, our CNC tube bending services shape intricate configurations to exact specifications. Advanced technology and skilled operators ensure flawless results every time.

- High-Volume Production Capability
- Complex Geometries
- Tight Tolerances
- Efficient and Cost-Effective
- Consistency in Every Bend

Electropolishing: Unveiling Unimaginable Brilliance

Electropolishing takes metal refinement to the next level, enhancing both durability and corrosion resistance. Our specialists meticulously remove imperfections, creating a flawless surface with exceptional smoothness and brilliance.

- Mirror-Like Surface Finish
- Enhanced Corrosion Resistance
- Improved Cleanability
- Microbiologically Clean Surfaces
- Extended Component Lifespan





Gas Delivery Panel Assembly: Ingenuity in Every Element

For critical gas delivery systems, our Gas Panel Assembly services ensure precision, safety, and reliability. Every component is expertly assembled and rigorously tested to meet the highest industry standards.

- Precision Gas System Integration
- Leak-Free Assemblies
- Customization Options
- Compliance with Industry Standards
- Rigorous Quality Assurance

Process &
Capabilities





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