Since 1976, Vacuum Process Engineering has offered high caliber, science and engineering-based thermal processing services. Capabilities include precision brazing, diffusion bonding, critical heat treating, thin film coatings and other specialized assembly and materials joining processes.

VPE’s experienced staff can tackle any project with vision and unmatched technical excellence whether it’s research and development work, large-capacity production or complete turnkey fabrication. We have over 35 years of experience in applied materials science, problem analysis, production methodology and design-for-fabrication.
INNOVATION

The VPE engineering team encourages exploration and experimentation, always striving to be leaders of metallurgical innovation. It is clear that VPE is at the vanguard of technological creativity in the fields of joining/bonding, specialized coatings, advanced thermal processing and unique assembly methods.

VPE is a model of planned growth with objectives of high quality, technological leadership and fair profitability. A strong research and development foundation has helped VPE stay on top of its industry and positions the company for continued success.

CUTTING EDGE. CREATIVE. COST-EFFECTIVE.

With Meticulous Attention to Detail VPE Specializes in:

- Vacuum brazing
- Diffusion bonding
- Hydrogen brazing
- Induction brazing
- Microchannel device fabrication
- Vacuum bake-out
- Turnkey production
- Thin film coatings
- Helium leak detection
- Process development
- Critical product heat treating
Our people believe that striving to be the best in their work, their relationships, their ideas and practices is the best demonstration of VPE’s commitment to customer satisfaction. They expect to be held accountable and to hold others accountable for the best results.

VPE uses and develops the latest state-of-the-art technologies to guarantee the highest performance possible. VPE is deeply committed to providing the highest quality products and services and consistently strives to understand and exceed the requirements of its customers. With an unwavering commitment to precision performance, VPE will continue to build customer trust and loyalty. VPE provides world-class products and services that enhance customer satisfaction -- every day.

VPE HAS ONLY ONE STANDARD: EXCELLENCE EVERYDAY

INTEGRITY

People with Values

VPE seeks to build long-term relationships with its customers and its suppliers by being open and fair, accepting responsibility and by keeping its promises. At the core of VPE are values of sound communication and treating each other with respect and courtesy. It employs people who follow through with their commitments and hold themselves accountable to achieve results. Staff members share information, provide feedback and genuinely listen to each other. Recognizing that attitudes are contagious, VPE aims to maintain a positive attitude and give others the benefit of the doubt while taking scrupulous pride in its work.
ASSURANCE
Standards & Certifications

Company philosophy demands, and VPE verifies through inspection, that every product and service exceed compliance and industry standards. Its robust quality assurance program has been accepted by the most discriminating of corporations, national laboratories and independent auditors.

As a result, VPE has a proud history of meeting and acquiring the quality certification demands of the market.

To view VPE’s current compliance certificates, visit www.vpei.com