**Alloy Precision Technologies**

**6989 Lindsay Drive**  
Mentor, Ohio 44060

Tim Davis - Sr. Director  
440.266.7700 Ext. 113  
tdavis@alloyprecisiontech.com  
www.alloyprecisiontech.com

**NAICS:** 332999  
331210  
332312  
333999  
339999

**CAGE:** 92480

**DUNS:** 004158341

**Certifications:**  
- ISO 9001  
- AS 9100 Rev. D  
- ASME Sect. IX  
- ITAR Registered  
- DFARS Compliant

**Small Business Certified**  
85 Employees

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### Business Summary:

Founded in 1935, Alloy Precision Technologies is your premier growth partner for bellows and flexible sealing assemblies, precision machining, welding, and highly engineered products. Formerly Alloy Bellows & Precision Welding and Star Precision Technologies, we strive every day to deliver the highest experience and value to our global customers where quality, performance, and total cost-of-ownership are paramount.

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### Alloy Precision Technologies

**Capability Statement**

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| **Metal Bellows** | 7 automated hydroformer work cells  
0.5" - 8" OD; 0.005" - 0.024" wall thickness  
Actuators, Heat Exchangers, Regulators |
| **Welding, Soldering & Brazing** | Automated work cells: TIG/plasma, laser  
0.004" thickness and up; ASME Sect. IX  
Instrumentation, Fluid Handling, Connectors |
| **CNC Machined Parts** | 35 machining centers - mill/turn, 5-axis  
Up to 24" diameter and 30" in length  
Flanges, Manifolds, Couplings, full assemblies |
| **Ultra Thin-Wall Tubing** | Automatic tube mill with laser trimmer  
0.5" - 14" OD; 0.004" - 0.035" wall thicknesses  
Motor Sleeves, Ducting Systems, Liners |
| **Assemblies** | Kitting, packaging work center, staging areas  
Stocking programs, product assembly, labeling  
Management of Bill of Materials |

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### Cyber Sentinel:

Our CMMC Compliance and IP Protection Program

- Customer data & file integrity
- Data security programs and risk assessments
- Data management standardization audited through NIST
- Physical Security: Security cameras, ID Badges, ITAR compliant
- Software security: SOPHOS security network DLP solutions

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### Past Performance:

**Bellows:** DLA - Tinker AFB - Bellows assembly for bomber aircraft  
Contract #: SPE4A7-18-P-C540 - Value: $22,500; 15 pcs.

**Machining:** DLA - Robins AFB - Connecting Pin for bomber aircraft  
Contract #: SPE7L3-18-T-121P - Value: $17,800; 160 pcs.

**Bellows:** Consolidated Nuclear Security, LLC - Bellows assemblies for nuclear reactors - Value: $128,203.92; 234 pcs.