

CAPABILITY STATEMENT



COMPANY OVERVIEW

The EF Precision Group is a world-class, consultative manufacturer celebrating over 40 yrs year in business. Working with a diverse list of industries; including aerospace, defense, electronics, medical, semiconductor and commercial, The EF Precision Group manufactures reliable complex components and custom products by offering design and concurrent engineering, CNC close tolerance machining (up to 9 axis) and turnkey electromechanical assembly to meet individual customer requirements.

CORE COMPETENCIES – CNC MACHINING

- 48 CNC Multi-Axis Machines
- 25,000 S/F Machine Shop
- Vertical and horizontal milling—3 to 5 axis milling our envelope for parts are < 30" cubed
- Turning up to 24" diameter by 3 foot long
- 6 to 9 axis mill/turn machining
- Close tolerance machining +/- .0003"
- Highly Complex components

ELECTROMECHANICAL ASSEMBLY

- 30,000 S/F Assembly Area
- Prototype to Production Machinery – From Handheld to Warehouse Size Equipment Builds
- Sub-assemblies & Full assemblies
- Electro mechanical and mechanical assembly
- Material management
- Kitting
- Box builds, cabinet builds, wire harnesses, cable bundles

DESIGN/ENGINEERING

- Machine design and build, concept through completion
- Integration of robotics into current or new process
- Re-engineering for manufacturability or improvement to current design
- Proficient using AutoCAD, Autodesk, SolidWorks, Mastercam and Esprit

SPECIAL PROCESSES

- Citric Passivation
- Laser Marking

CERTIFICATIONS AND QUALITY ASSURANCE

- AS9100:2009 Certified
- ISO13485:2003 Certified
- UL508a Certified
- FDA Critical Device – Contract Manufacturer
- Federal Firearm license
- ITAR Registered
- SAM Registered
- Fully Staffed Climate controlled QA Lab with (2) Zeiss CMM's, and an OGP Smartscope



Owned and Manufactured in the U.S.A.

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CAGE Code: 39812
EIN: 23-2633648

NAICS Codes:

- 332710 – Machine Shops
- 332721 – Precision turned product manufacturing
- 334413 – Semiconductor and Related Device Manufacturing
- 334419 – Other Electronic Component Manufacturing
- 335999 – All Other Miscellaneous Electrical Equipment and Component Manufacturing
- 336413 – Other Aircraft Parts and Auxiliary Equipment Manufacturing
- 339112 – Surgical and Medical Instrument Manufacturing
- 332999 - All Other Miscellaneous Fabricated Metal Product Manufacturing
- 336419 - Other guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing
- 336992 - Military Armored Vehicle, Tank and Tank Component Manufacturing
- 339114 - Dental Equipment and Supplies Manufacturing
- 333999 - All Other Miscellaneous General-Purpose Machinery Manufacturing

PARTIAL LIST OF CUSTOMERS

- BAE Systems
- Danaher
- GE
- Harris
- Johnson & Johnson
- Lockheed Martin
- Meggitt
- Moog
- Pall Aeropower
- UTC
- Zodiac Aerospace