



PRECISION-ENGINEERED FOR WHAT'S NEXT

CAGE Code: 3E9X5

CORE CAPABILITIES

Laser Cutting

6kW Fiber Laser, 6' x 12' bed

Press Brake Forming

200-ton capacity, plate rolling

Tube Laser Cutting

6kW HSG TS2, up to 10.75" dia.

Tube Processing

Bending, end forming, swaging

CNC Machining

3/4/5-axis, 10' x 30' router table

Welding

AWS-certified TIG/MIG, 40+ stations

Laser Welding

Minimal heat distortion, thin gauge

Saw Cutting

Automated band saw, precise lengths

Assembly

Build-to-print, functional testing

Paint & Powder Coat

16' x 40' booth, EMI coatings

SECTORS SERVED

Aerospace

Structural components, engine parts, avionics, composites. AS9100D with full traceability.

Defense & Simulation

Rotary/fixed-wing platforms, flight simulators, ITAR-controlled programs.

Industrial

Power distribution, UPS enclosures, bus work, powder coating at scale.

Data Center

Server racks, hyperscale infrastructure, SCIF enclosures, 5G deployment.

COMPLIANCE & CERTIFICATIONS

AS9100D

Aerospace Quality Management

ISO 9001:2015

Quality Management System

ITAR Registered

Export Compliance, DDTC

HUBZone Certified

SBA Small Business Program

AWS Certified

Structural & Aerospace Welding

NIST 800-171

Cybersecurity (CMMC roadmap)

FACILITY HIGHLIGHTS

100,000

sq ft

Secured Manufacturing Campus

40+

Welding Stations

30-Day

Surge-Capacity Ramp-Up

24hr

SLA

RFQ Response Time

KEY EQUIPMENT

- 6kW Ermaksan Fiber Laser (6' x 12' bed)
- 6kW HSG TS2 Tube Laser
- 5-Axis CNC Router (10' x 30' table)
- Vertical Machining Centers
- CNC Turning Centers
- 200-Ton Press Brake
- 40+ TIG/MIG Welding Stations
- 16' x 40' Paint Booth
- Roboze Argo 500 Additive (x2)
- Powder Coating Line

TRUSTED BY

Boeing | Spirit AeroSystems | Gulfstream | Collins Aerospace | CAE | FlightSafety International | Lockheed Martin | Zeeco | John Zink Hamworthy | RSI Visual Systems