



OUR MISSION

To provide end-to-end solutions, enabling exceptional speed & value **throughout the product life cycle** by using our radically innovative adaption of additive technologies.



ADDITIVE MATERIALS

- Niobium (C103)
- Nickel Alloys (IN 625, IN 718)
- Aluminum (AlSi10Mg)
- Copper
- Steel Alloys (17-4PHss, 316Lss, A10)
- Other Metals
- Cobalt Chrome
- Thermoplastics
- Resins
- Carbon Composites



ADDITIVE EQUIPMENT

- 3x VELO - envelope mm (315diam x 400)
- 1x Additive Industries - envelope mm (400 x 400 x 400)
- 4x EOS - envelope mm (250 x 250 x 400)
- 3x PROx - envelope mm (275 x 275 x 400)
- 3x Concept Laser - envelope mm (245 x 245 x 350)
- 1x Renishaw - envelope mm (250 x 250 x 350)
- 2x Titan - envelope inches (42 x 42 x 48)
- 1x Fusion3 - envelope mm (350 x 350 x 300)
- 2x Shape - envelope mm (245 x 245 x 350)
- 5x Formlabs - envelope mm (335 x 300 x 200)
- Postprocessing equipment: Wire EDM, CNC, Lathes, Grinding



PRECISION MACHINING MATERIALS

- Titanium
- Inconel
- Stainless Alloys
- Magnesium
- Nickel Alloys
- Aluminum
- Niobium
- Other



PRECISION MACHINING EQUIPMENT

- 64x CNC Machines
 - 13x 4&5 Axis Vertical - envelope in (30 x 20 x 20)
 - 22x Multi Axis Vertical - envelope in (64 x 32 x 30)
 - 1x Multi Axis Vertical - envelope in (120 x 40 x 30)
 - 10x Multi Axis Horizontal - envelope in (28.5 x 28.5 x 31)
 - 1x 4 Axis Horizontal Borer - envelope in (42 x 24 x 20)
 - 2x 4 Axis Horizontal w/pallet - envelope in (12 x 12 x 13)
 - 1x 9 Axis Swiss Turning mill - diameter in (1.25)
 - 1x 4 Axis Horizontal Borer - envelope in (80 x 30 x 27)
 - 23x 4&5 Axis Large Scale - envelope in (120 x 48 x 30)
- 12x CNC Lathes
- 9x CMM Centers

SPECIALITY PARTS WE DELIVER

ADDMAN | SPACE



- Thrusters
- Injectors
- Cold Plates
- Leading Edges

ADDMAN | AEROSPACE & DEFENSE



- Aircraft Hinges
- Doors & Panels
- Housings
- Assemblies
- Helmets
- Magazines

ADDMAN | MEDICAL



- Instruments
- Drill Bits
- Ear Canal Audio
- Single Use Aids
- Micro Robotics

ADDMAN | ENERGY



- Turbine Blades
- Fuel Burners
- Battery Elements
- Nozzle Guides

ADDMAN | INDUSTRIALS & AUTOMOTIVE



- Lineside Fixture
- Obsolete Parts
- Vacuum Molds
- Injection Molds
- End of Arm Tools

APPLICATION EXCELLENCE



CASTHEON HYPERSONICS
The absolute cutting edge of performance specifications for space, missile and turbine applications.



THRUSTERS, NOZZLES, INJECTORS
From low cost to high performance, we deliver critical components for optimal flow, temperature control, and thrust efficiency



THERMAL MANAGEMENT
We help conduct heat into and out of delicate systems ranging from cold plates, to heat sinks, to heat exchangers.



MISSION CRITICAL HINGES
With our proprietary tools & techniques to deliver seemingly impossible tolerances for rare geometries and high duty cycles.

WHY ADDMAN

- **Quality Parts & On-Time Delivery**
- **Prototype through Production**
- **Design For Additive Manufacturing**
- **Industry Leading Metallurgy**
- **Print Parameter Development**

COMPANY INFORMATION

- 6 U.S. Manufacturing Sites
- 300+ Employees
- 147,000+ ft² production footprint
- Additive Metal & Polymer
- Precision Machining
- Full-Service Post Processing
- **ITAR Compliant**
- **ISO 9001 / AS9100**
- **NIST 800-171 Compliance**
- **JCP: 0086270 / 0058842 / 0025691 / 0081082**
- **Exostar 3.55**
- **Available for access**

NAICS CODES

- 333710 – Machine Shop
- 333249 - Other Industrial Machinery
- 541715 – Research & Development

PROJECT EXPERIENCE

