



## Capability Statement

Proterial High Performance Defense Solutions (HPDS) is driven to be a leader in supplying the Department of Defense and its prime contractors with the quality and precision required to protect those who defend our liberty.

Through innovation, high quality standards and investment in cutting edge manufacturing technology we are your partner in the design, development and fabrication of precision machined parts and tools.

The objective of HPDS is to supply product and support that exceeds your technical requirements and delivery schedule. We offer CNC machining, component and assembly fabrication, specialty materials, cable and cable assemblies.

## Why High Performance Defense Solutions?

We offer customers exceptional quality with superior cost savings, fast delivery, and a highly technical reliable staff for support. From concept to finished products, we're a one stop shop for your machining and fabrication needs.

- Preferred Department of Defense Contract Manufacturer
- State of the art, custom 25,000 sq. ft. facility located in Ashaway, RI maintained to a high Department of Defense standard.
- Proven track record of expertly completing projects for Military, Medical and Commercial Markets.
- Over a decade leading the medical manufacturing industry specializing in design, fabrication and delivery of quality machined components.
- High and Low Volume Capabilities
- Wide variety of manufacturing capabilities including:
  - 3,4, & 5 Axis CNC Machining Centers
  - Wire & Sinker EDM Services
  - MIG/TIG Welding, Fabricating, Waterjet & Finishing Capabilities.
  - 3D Additive Manufacturing
  - Automated CMM Inspection
  - Full Assembly (Electro/mechanical) Manufacturing

### Kevin Prue

VP of HPDS  
kprue@usa.proterial.com  
401-315-2309

### Bob Chenal

HPDS Sales Manager  
bchenal@usa.proterial.com  
401-315-5100 x 2766

### Certifications

ISO 9001-2015 Certified  
ITAR Registered  
JCP Registered  
NNPI Approved  
Level 1 Subsafe Approved

### Primary NAICS Codes

332710  
332721  
332994  
335999  
332313  
333511  
333514

### Unique Entity ID

G4HGNP4ARKJ3

### CAGE CODE

79N81





# PROTERIAL

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## CNC Equipment

QTY	# of Axis	Make/Model	Type	Dimensions (X,Y,Z)
1	3-AXIS	OMAX MAXIEM 2040	Waterjet	13'10" x 6.7" x 12"
1	5-AXIS	MAZAK INTEGREGX 200-IV S	Twin Spindle Machining Center	22.8" x 6.3" x 60.8" 10" x 39" (DIA x LENGTH)
1	2-AXIS	HAAS SL30	Lathe Turning Center	11.3" x 34" (X,Z) 17" X 34" (DIA x LENGTH)
1	2-AXIS	HAAS SL40L	Lathe Turning Center	17" x 44" (X,Z) 26" X 80" (DIA x LENGTH)
1	2-AXIS	HAAS ST-10	Lathe Turning Center	CNC7.88" x 14" (x,z) 14" x 14" (DIA x LENGTH)
2	4-AXIS	HAAS VM-3	Vertical Milling Center	40" x 26" x 25" (X,Y,Z)
1	3-AXIS	HAAS VM-2	Vertical Milling Center	30" x 20" x 20" (X,Y,Z)
1	3-AXIS	HAAS VF-3	Vertical Milling Center	40" x 20" x 25" (X,Y,Z)
1	4-AXIS	HAAS VF-1	Vertical Milling Center	20" x 16" x 20" (X,Y,Z)
1	4-AXIS	GF AgieCharmilles Drill 11	Small Hole Wire EDM	19.6" x 19.3" x 8.2" (X,Y,Z)
1	4-AXIS	FANUC ROBOCUT a-0ID	Wire EDM	27.5" x 23.6" x 9.8" (X,Y,Z)
1	4-AXIS	FANUC ROBOCUT a-0IE	Wire EDM	30.5" X 23.6" X 9.8" (X,Y,Z)
1	3-AXIS	STARRETTE AU 350+	Coordinate Measuring Machine	14" x 14" x 8"



## Manual Equipment

	# of Axis	Make/Model	Type	Dimensions (X,Y,Z)
1	2-AXIS	ACER DYNAMIC 1760G	Lathe Turning Center	17" x 60"(DIA x LENGTH)
1	2-AXIS	SHARP	Vertical Milling Center	8"x 40" x 17" (X,Y,Z,)
1	3-AXIS	Bridgeport SERIES 1	Vertical Milling Center	9" x 42" x 16" (X,Y,Z)



High Performance Defense Solutions

<https://usa.proterial.com/defense-solutions/overview/>

Phone: 401-315-5100  
 15 Gray Lane  
 Ashaway, RI 02804

