

OVERVIEW

Prudent American Technologies, Inc. is a fully certified ISO 9001:2015 and AS9100D compliant manufacturer. Our customers can be assured that we have achieved high standards in all aspects of quality assurance, and that we continually strive to improve our methods, facilities, and conformance to our customers requirements. Our goal is 100% customer satisfaction.

Whether you need prototypes, small batches, or high volume production runs, our advanced engineering and precision manufacturing processes are focused on speed to market. From rapid design and prototyping to full scale production, assembly, kitting, and custom packaging of components. We use state-of-the-art equipment as well as lean methodologies to develop and maintain our processes to ensure you receive quality parts, on time.

We are proud to have some of the most highly trained, experienced, and dedicated Quality Control personnel in the industry, and we provide them with the best tools available with which to work. We take great pride in our 40,000 square foot manufacturing facility.



QUALITY LAB EQUIPMENT

- Brown and Sharpe CMM's (2)
- LK 10.7.6 CMM
- Fowler Trimos Height Gage
- Complete Well Equipped Full List on Request

ENGINEERING, QC AND PRODUCTION SOFTWARE

- Auto CAD
- Solid Works
- Gibbs CAM
- Mastercam
- PC-DMIS
- HEXAGON METROLOGY
- Global S Blue Line
- Global Performance CMM
- MarkerBot METHOD X 3D Printer

CNC MACHINES

- Chiron FZ K S 5-Axis
- Chiron FZ 12 K W
- Chiron 3 & 4 VMCs (6)
- HAAS HMC, VMC
- Ganesh Cyclone 32CS
- Eurotech CNC Lathe
- Okuma MB-400H HMC (5)
- Okuma Genos L2000
- FANUC Robo Drill 5-Axis (1)
- FANUC Robo Drill (3)
- 5-Axis CNC Mill (5)
- FANUC Robo Drill 4-Axis (6)
- KIWA KH-41 HMC
- Mazak Quick Turn 200
- Brother MI40x1 5-Axis (3)
- Brother R450x1
- Brother S500x1
- HWACHEON HIT 360D
- Brother 650x1
- SMEC SL 2000 SY
- KIRA-KDM 43VCD
- KIWA-KH-4500
- KOMATECH-KT420
- Makino A51NX
- Studer Grinder

MANUAL EQUIPMENT

- Mills
- Lathes
- Surface Grinding
- Vertical and Horizontal Band Saws

LASER MARKING

- TELESIS



CAGE CODE:

8FW25

NAICS CODES

332710

FSC CODES

1005

DUNS NUMBER:

116976852

336312

1010

336399

1680

336991

SIC CODES

CCR STATUS:

ACTIVE

332994

3714

332995

3484

ORCA:

CERTIFIED

336413

3451

336412

3544

3751

Visit Our Website:

www.prudentamerican.com

Follow us on   

for real time updates on our employees, customers and our latest product innovations!



PRECISION MACHINING

708 State Docks Rd. NW
Decatur, AL 35601-7536
256.250.1797 ext. 2130
michael.p@prudentamerican.com

DUNS: 116976852
CAGE CODE: 8FW25
ISO: 9001:2015

INJECTION MOLDING

781 Enterprise Drive
Lexington, KY 40510-1031
859.231.0031
kelsey.s@prudentamerican.com