

KRATOS[®]

UNMANNED SYSTEMS DIVISION

ADVANCED COMPOSITE SOLUTIONS

WHY KRATOS

Kratos has been providing comprehensive solutions to their design & fabrication challenges for more than 30 years.

Kratos' dedicated professionals have the experience and expertise to provide you with tailored solutions at competitive prices.

SERVICES

- Full-service engineering
- Turn-key product development
- Composite structure design, tooling, & fabrication
- Structural & aero-dynamic analysis
 - FEA & CFD
- Build-to-print
- Material optimization
- System integration
- Non-destructive testing
- Project management
- 3D CAD design

EXPERIENCE

- Aerial target structures & systems
- Tactical UAV structures & systems
- Antenna structures
- Radomes (marine, subsonic, & supersonic)
- Hypersonic leading edge ablatives
- Thrust-termination structures
- Charge retainers, insultators, nozzle rings
- Frangible covers
- Exhaust-containment structures
- Engine bellmouths
- Medical devices

EQUIPMENT & FACILITIES

- 80,000 ft² manufacturing space
- FaroArm
- Coordinate Measuring Machine (CMM)
- Inspection & test
- Autoclaves
- Curing ovens
- PLC-controlled compression molding
- Phosphoric Acid Anodizing (PAA)
- Heated paint booths
- Negative-pressure finishing room
- CNC mills (3,4,&5-Axis)

Contact Kratos

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DESIGN | PROTOTYPE | FABRICATE