

HIGH ENERGY DEVICES

LLC

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Capability Statement

Core Competencies

High Energy Devices is dedicated to providing high voltage circuit protection and energy transfer spark gap solutions, at competitive prices, that serve the needs of commercial, industrial and military markets. Our core competencies include:

- Providing technical assistance to clients regarding product specifications, circuit design, and application use.
- Preventing obsolescence of original equipment sold to military customers by continuing production of Legacy components
- Designing and manufacturing long lasting (up to millions of operations) and ultra-fast spark gaps for high voltage transient and electromagnetic pulse (EMP) protection
- Employing efficient production methods to deliver products and services as required

Global Clients

Typical companies served include:

- Major global aerospace and defense companies
- Commercial jetliner manufacturer
- Subcontractors to major OEM's and government agencies
- Defense contractors
- American R & D Laboratories
- U.S. Government Support Agencies
- Manufacturers of EBW detonators
- Manufacturers of medical devices equipment

Differentiators

- Uni-Imps provide ultra-fast response time for nuclear EMP protection
- Saucer-shaped triggergaps with low inductance that permit fast rise time
- In-house machine shop for quick turnaround of custom jobs
- Willingness to integrate the capabilities of external partners with HED to address customer's total needs
- Sample quantity lead times: 2 weeks
- Standard lead times: 4 - 6 weeks
- Made in U.S.A.

Company Data & Codes

GENERAL INFORMATION

Registered Company Name: High Energy Devices, LLC

Year Incorporated: December 2001

State of Incorporation: Missouri

Corporation Type: Limited Liability Corporation

DUNS Number: 101710684

CAGE Code: 1W8F9

Business Type: Minority/Black American Owned

Dept. of Commerce Commodity Classifications:

EAR99 or ECCN3A228b

PERTINENT CODES AND CERTIFICATIONS

NAICS: 334419 - Other Electronic Component Manufacturing
Electron tubes manufacturing

FSC Codes:

5840 - Radar Equipment, Except Airborne

5841 - Radar Equipment, Airborne

5920 - Fuses and Lightning Arresters

5960 - Electron Tubes and Associated Hardware

State Certifications: Missouri - MoDOT certified DBE