

Elmet Technologies, LLC – Booth 805

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Your Edge in Performance Metals

Company Representative(s) at DEFSEC Atlantic 2016

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Company Profile

[Elmet Technologies, LLC](#) is a fully integrated manufacturer of the refractory metals molybdenum, tungsten and their alloys. Our integrated manufacturing process produces high purity metal powder through to fully-dense, machined, formed and fabricated components. For the defense industry [Elmet](#) produces kinetic energy penetrators, fragmentation sleeves & devices, shape charges, and other refractory metal components. With more than 300,000 square feet of manufacturing space in Maine and Georgia, [Elmet](#) services the aerospace, defense, flat panel display, semiconductor, medical, high-temperature furnace, and other markets. [Elmet](#) is a USA-owned & operated small business with over 85 years of molybdenum and tungsten production and processing experience.

Product Lines and Capabilities

- Products: Kinetic Energy Penetrators, Fragmentation Sleeves and Devices, Shape Charges
- Materials: molybdenum, tungsten, alloys of molybdenum and tungsten, other refractory metals

Business Objective(s)

Develop a direct sales and collaborative R&D/prototyping relationship with defense industry prime contractors, government agencies, and other users of refractory metals.

Quality Standard(s)

- AS9100ISO9001

Competitive Advantages

Fully integrated manufacturing provides a unique level of process control that enables product consistency and the ability to tailor material properties to meet specific application requirements (high tensile strength, high ductility, hardness, grain structure, etc.). We are a US-owned small business with over 85 years of manufacturing experience. We are very responsive to customer needs and requirements, we have a friendly customer service team, accessible engineering support, and industry leading delivery times.