



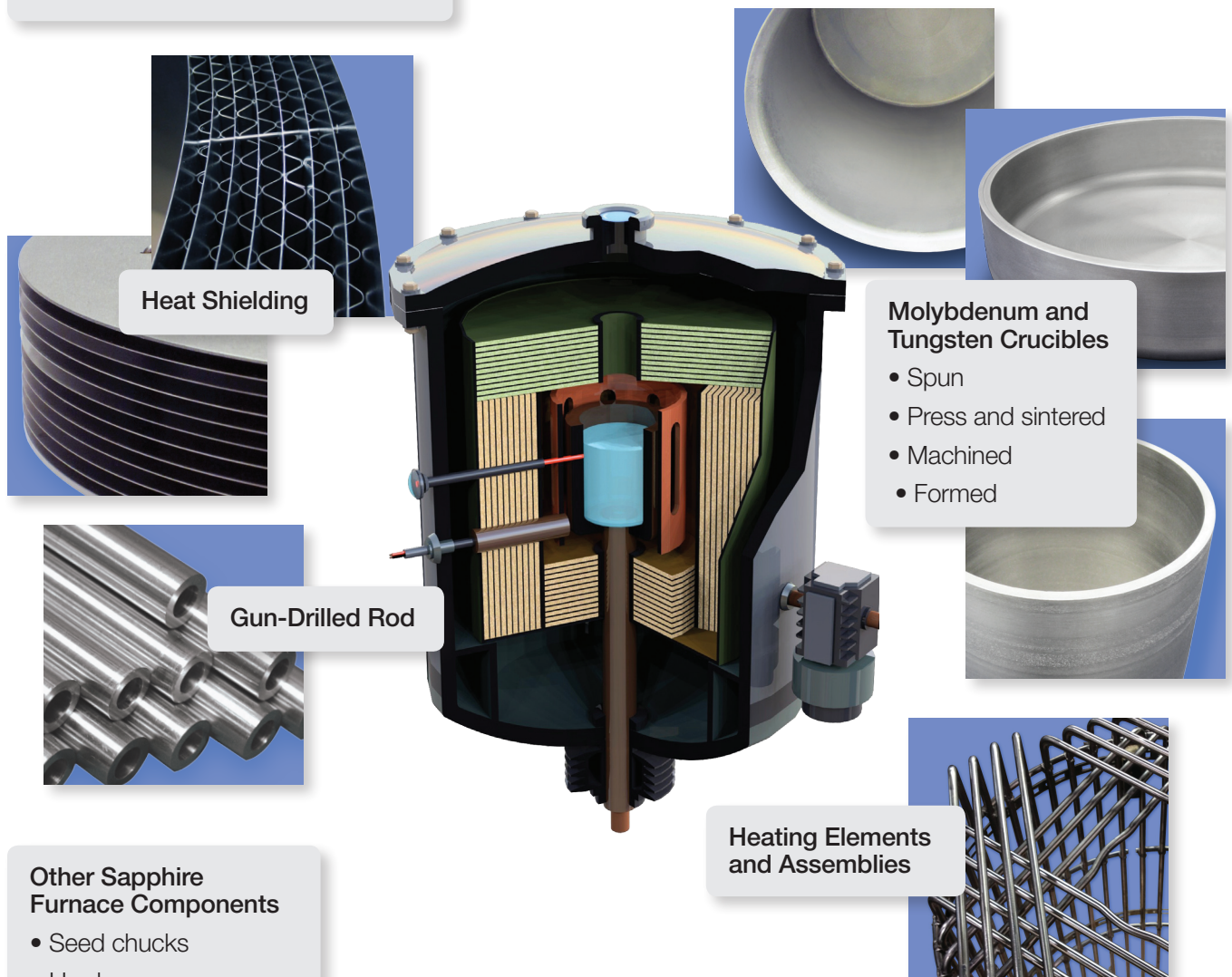
*Your Edge in  
Performance Metals*

Since 1929, Elmet Technologies has provided its customers with innovative, high quality molybdenum and tungsten products. We have been a long-time supplier to the high temperature furnace industry and we are ramping up production at our new location in Covington, GA to better serve the sapphire growth industry. Our Covington facility operates large capacity pressing, sintering, rolling, and spinning equipment for efficient volume production of both spun and press and sintered crucibles. The combination of equipment at this location comprises the largest, fully-integrated, crucible manufacturing plant in North America. In

### Sapphire Furnace Products

- High-performance tungsten and molybdenum
- Precision-machined components
- Complex forming and assembly capabilities

addition to crucibles, Elmet produces hot zone components and mill products, and offers assembly and machining services. As a fully integrated manufacturer of molybdenum and tungsten — from the metal powder to the final product — we maintain full control throughout manufacturing to ensure consistent, reliable product quality.



Heat Shielding

Gun-Drilled Rod

### Molybdenum and Tungsten Crucibles

- Spun
- Press and sintered
- Machined
- Formed

Heating Elements and Assemblies

### Other Sapphire Furnace Components

- Seed chucks
- Hardware
- Machining, forming and assembly services

Call or email customer service to learn more:  
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#### GLOBAL HEADQUARTERS

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Established in 1929, Elmet is a global supplier of high-performance materials with a specialization in molybdenum and tungsten. Our world-class facilities manufacture and fabricate to our customers' most exacting specifications, and are led by experts in molybdenum and tungsten. With 400,000 square feet at three manufacturing sites in Maine, Georgia, and Chengdu, China, Elmet produces mill, machined, and fabricated products for semiconductor, sapphire growth, FPD manufacturing, medical imaging, and many other industries. Elmet is ISO 9001, ISO 14001, and AS9100 certified.

More information about Elmet is available online at [www.elmettechnologies.com](http://www.elmettechnologies.com).