

# FABRICATION, ASSEMBLY & LINING

## MATERIALS

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Aluminum

Brass

Steel

Stainless

Copper

Tungsten

Molybdenum

Lead

Plastics

Tin

Bismuth

Vulcan GMS is a custom manufacturing company that has many different capabilities for your contract manufacturing and assembly needs. Vulcan GMS is an ISO registered to 9001:2008 and we were the FIRST business of our kind to attain ISO certification in 1999. We offer multiple manufacturing techniques to achieve your needs and we can help in each step through internal design, development, manufacturing or through our sourcing, kitting and assembly of products to provide you with a true solution.



CNC Router

### CNC ROUTER CUTTING

- 2 CNC routers with 5 foot x 8 foot vacuum tables
- 2 vacuum lift systems



### METAL FORMING

- Metal spinning
- Press forming
- Rolling & welding

## PROCESSES

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CNC Router Cutting

Metal Forming

Stamping & Cutting

Assembly,  
Lead Lining,  
Lead Burning

Paint & Powder Coating

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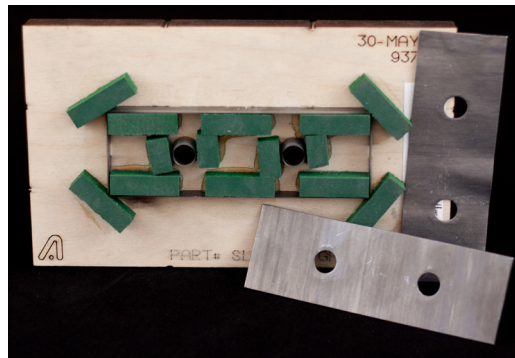


## ASSEMBLY, LEAD LINING, LEAD BURNING

- 4 assembly work cells
- 7 lead burning stations with ventilation systems
- 1 large X-ray cabinet assembly cell with crane and manipulator
- 2 cabinet / X-ray tunnel manipulation fixtures

## STAMPING & CUTTING

- Metal stamping
- Die cutting, 3 die cutters - maximum size 39" x 24"
- Foils in lead, tin, bismuth, molybdenum, aluminum
- Laminating (adhesive, vinyl and other laminations)



## Paint & Powder Coating

- Paint coatings
- Powder coatings

For any product we produce, we can offer the needed surface coatings, plating, anodizing, etc.



## PROCESSES

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