

# A SOLIDIFIED PORTFOLIO

MANUFACTURER OVERVIEW

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CASTING  
FORGING  
STAMPING  
MACHINING  
INJECTION MOLDING  
FABRICATION & ASSEMBLY

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SENTRALLOY INDUSTRIAL PRODUCTS, LLC

[WWW.SENTRALLOY.COM](http://WWW.SENTRALLOY.COM)

[INFO@SENTRALLOY.COM](mailto:INFO@SENTRALLOY.COM)

 **SENTRALLOY**  
INDUSTRIAL PRODUCTS



**MANA**  
Manufacturers & Agents  
PROFESSIONAL PARTNERS IN PROFITS

## MANUFACTURER OVERVIEW

Sentralloy Industrial Products chooses only the best manufacturers to represent. Our experienced, industry certified, manufacturers are ready to assist you with your next project. Contact us to learn more.

### Harvey Vogel Manufacturing Company

**Metal Stampings, Fabrications, and Assemblies**



Complete metal fabrication including tooling, stamping, forming, and assembly; operates over 100 stamping presses ranging from 10 to 400 tons, over 10 CNC press brakes, and has internal laser cutting, machining, robotic welding, waterjet, powder coating, heat treat, and more.

**Aluminum, Steel, Brass & Bronze**

**Prototype, Small, Medium, High (Prototype to Production)**



### Quality Service & Machine, Inc.

**CNC Machined & 3D Printed Components**



Job shop flexibility with production cost efficiency. In house 5 axis machining & turn milling, 3 axis milling, integrated pallet feeding systems, metal and plastic 3D printing, and dynamic scheduling. Capable of producing prototypes, emergency orders, and medium production runs. Highly expandable shop, willing to dedicate and/or add equipment with supporting agreements or purchase orders.

**Most Metals, Some Plastics**

**Prototype, Small, Medium**

### Smith & Wesson Precision Components

**Forging, Heat Treating, & Metal Finishing**



State-of-the-art engineering, forging, heat treating, and processes allow for near-net-shaped forgings, minimizing excess material. Capable of producing small components that weigh only a few ounces to 20-pound parts up to 15 inches in length. Drop hammers range in size from 1,500 to 5,000 pounds.

**Carbon, Alloy, Stainless Steel, Aluminum, Plastic**


**Prototype, Small, Medium, High (Prototype to Production)**



## Smith & Wesson Precision Components



### Plastic Injection Molding

 State-of-the-art plastic injection capabilities producing 33 million parts per year. 50+ presses ranging from 28-730T, 15+ rapid prototyping machines, fully equipped in-house tool room, and Insert & over molding capabilities. Complete secondary assembly of single or multi piece parts, ultrasonic welding, pad printing, and more.

**Plastics, 400+ Stocked Resins**

**Prototype, Small, Medium, High (Prototype to Production)**



## Franklin Bronze Precision Components



### Investment Castings (Lost Wax) & Machining

**Franklin Bronze** An automated investment casting foundry offering tooling, machining and technical expertise. High-quality, consistent, ferrous & nonferrous investment castings with post machining. Capable of producing 3D printed wax patterns for test samples, low volume production and prototype parts, without the need for tooling.

**Brass & Bronze, Stainless Steel, Aluminum, and Nickel**


**Prototype, Small, Medium, High (Prototype to Production)**



## Gamma Foundries, Inc.



### Complex Sand Castings

 A single-source solution for casting, machining and finishing complex parts from 1 to 3000 lbs. They are a former Division of Victaulic Corp and still produce valves & fittings for the fire prevention equipment market. Installed automatic molding machines plus manual machines for lower volumes, no-bake molding operation for larger casting up to 3000 lbs in bronze, 1200 lbs in aluminum, and 500 lbs in stainless steel. Routine UL inspections.

**Carbon, Alloy, Stainless Steel, Aluminum, Bronze,**

**Brass (Lead free), Zinc, Copper-Nickel**

**Prototype, Small, Medium, High (Prototype to Production)**



## Aluminum Alloys, Inc.



### Aluminum Sand Castings



Vertically integrated aluminum sand casting foundry with specific, cost efficient, molding machines capable of producing castings ranging from 1 lb. to 2000 lbs. Machining facilities cover a range of machining needs including more than 25 machines for milling, turning, drilling, and all conventional machine work. Quality facilities include mass spectrometry for metal analysis, SPC of sand control, physical testing, dye penetrate, x-ray, pressure testing and electronic dimensional checking.

### Aluminum

### Prototype, Small, Medium, High (Prototype to Production)

## J .Walter Miller



### Sand Castings



A highly technical and automatic sand casting foundry established in 1887. Specializing in high volume brass & bronze sand castings for fire protection, valve manufacturing, pumps & pressure equipment, and more. 130+ years' experience producing quality castings ranging from 1oz.- 70lb's in numerous alloy grades. Integrated DISA Matchplate and SINTO FBO molding machines.

### Carbon, Alloy, Stainless Steel, Aluminum, Brass & Bronze

### Prototype, Small, Medium, High (Prototype to Production)



## Fullco Industries, Inc.



### Diverse Global Sourcing



A privately owned industrial products distribution company that supplies custom-designed Aluminum Die-Castings, Special Fasteners, Bi-Metal and solid Bronze/Steel Bushings; Bi-Metal sheet & plate used extensively in Turbo Charges, Transmissions, rear axles, Gear Boxes and Hydraulic Pump Components. They also stock an array of Industrial & Heavy Duty Vehicle Wheel Attachment & Suspension Fasteners & Hardware. Consider us on any of these component needs.

### Carbon, Alloy, Stainless Steel, Aluminum, Brass & Bronze

### Prototype, Small, Medium, High (Prototype to Production)

