

SINTERITE

 GASBARRE FURNACE GROUP



FABRICATIONS FOR **POWDER METAL APPLICATIONS**

Sinterite is a leading manufacturer of fabricated alloy and mild steel products specific to the powder metal industry. From powder processing to parts handling, Sinterite provides a wide range of fabrication capabilities that can be customized to meet each customer's unique needs and applications.



Dual Tank Oil Impregnator



Rotary Parts Accumulator (RPA)



Powder Bag Handler



Powder Hoppers



Barrel Dumper



WHAT SETS SINTERITE APART?

- The largest line of **METALWORKING EQUIPMENT** in the area.
- **FULL SERVICE MACHINE SHOP** with turnkey machining capabilities, so your fabrication stays in-house from start to finish.
- The **LARGEST PRESS BRAKE AND ROLLERS IN THE AREA**, which allow for greater bending and rolling capabilities.
- You have the option of utilizing our in-house **ENGINEERING CAPABILITIES** or supplying your own fabrication prints.
- **LARGE INVENTORY OF STEEL** on hand to accommodate rush jobs and breakdowns.
- Because we order large volumes of steel, we receive more **COMPETITIVE STEEL PRICES**. Those savings allow us to competitively price your custom fabrications.
- Our **LARGE FACILITY** provides plenty of room to house even the largest of fabrications.

METAL CUTTING

- CNC Thermal Cutting with Anderson Water Table
- Gas or Plasma Cutting up to 8' x 25' x 8" Thick Material
- Vertical Saws with Tilting Head - Maximum 18" x 22"
- Power Shears up to 1/2" Thick x 12' Long

BENDING

- Press Brakes to 600 Tons
(Maximum 3/4" Thick x 16' Long Mild Steel or
1" Thick x 10' Mild Steel)

ROLLING

- Rolls up to 1/2" x 10' Long
- (4) Roll Bending Machine with Digital Controls

ANGLE ROLLING

- Up to 3 x 3 x 3/8 Angle Iron

MACHINING

- Complete Machining Capabilities

WELDING

- 100 to 800 Amp Electric Welding
(Stick, TIG, MIG and Submergible Arc)

IRON WORKERS

- 30 Tons to 85 Tons

STEEL INVENTORY

- Mild Steel and Plate (20 Gauge to 6" Thick)
- Structural Shapes
- Stainless Steel Sheet and Plate
(304, 330 and 600 Alloy)

FACILITY

- 50,000 ft² Facility with 22' Ceiling Height
- Paint Booth (50'L x 14'W x 12'H)
- Overhead Crane Capacity to 10 Tons
(18' Under Hook)