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Custom Fabrication of Precision Metal Products

Metalfab...

A Wide Range of Capabilities and Product Experience to

Overview

Metalfab's Custom Fabrication facility includes a variety of contemporary metal forming and metalworking equipment along with the latest state-of-the-art plasma cutting machines.

Our engineering staff, which has distinguished itself for its many contributions to product improvement over the years, is available for consultation and assistance at the product planning or production stages.

Our skilled technicians, many of whom were trained at Metalfab, average over 20 years of experience working with a variety of metals including stainless steel, carbon steel, and aluminum.

Coal Spreader Assembly



Gas Poker Manifold with Swirler



Meet the Critical Requirements of Today's Design Engineers

Capabilities

- Design and Engineering
- "Solid Works" 3-Dimensional Solid Modeling
- Custom Fabrication to Customer Specifications Including: metal thicknesses (16 gauge to 1/2" plate), rolling, cutting, stamping, punching, forming, welding, painting, and inspection



Urea Injection Mixer

Product Experience

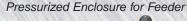
- Burner Modification Components
- Conveying Equipment
- Bulk Storage Bins
- Hoppers & Chutes
- Guards & Housings
- Dust Collectors & Electrostatic Precipitators
- Industrial Ductwork
- Weldments
- X-Ray Equipment
- Structural Fabrications















30,000 sq. ft. of Modern Fabrication, Assembly, and Paint Facilities on 11 Acres in Northern New Jersey

Available Shop Equipment

Shear Capacity: 3/8" x 120" long, HRS

1/4" x 120" long, S/S

Brake Forming: LVD CNC 3/8" x 10' long, 240 tons

Chicago 14 gauge x 8' long, 49 tons

Punching & Burning: AKS Hi-Definition CNC plasma programmable burning with 72" x 120"

cutting table. Machine capacity 1" thick carbon and stainless sheet

90 ton ironworker 70 ton beam punch

40 ton single station punch

Rolling: Roundo 5/16" x 10' durable pinch plate roll **Cutting:** Marvel 18A automatic feed 20" square

> Marvel 8, 18" square Abrasive cutoff saw 16"

Welding: (14) mig, (4) tig, (2) spot, (5) arc

Crane Capacity: (1) 5 ton, (1) 4 ton, (1) 3-1/2 ton, (1) 2 ton, and (8) jib cranes

Forklift: (1) 12,000 lb. capacity, (1) 6,000 lb. capacity

Trucking: (1) 20' flatbed w/20,000 lb. capacity

For more information on Metalfab Custom Fabrication Capabilities, call **800-764-2999**, in NJ 973-764-2000, FAX: 973-764-0272, visit our web site at **www.metalfabinc.com** or write:



Dry Solids Processing Equipment P.O. Box 9, Prices Switch Road Vernon, NJ 07462

E-mail: metalfab@metalfabinc.com

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