

MANUFACTURING CAPABILITIES

GES MANUFACTURING CAPABILITIES

Global Finishing Solutions' products – including paint booths, powder coating booths, ovens, washers, dust collectors and paint mixing rooms – are designed and manufactured in our Osseo, Wisconsin, facility. With more than 260,000 square feet of manufacturing space and state-of-the-art equipment, GFS has the capability and talent to build our pre-engineered and custom equipment from scratch. Virtually every part of our product line, including the enclosures, control panels, ductwork and light fixtures, is built in-house.

We consistently invest in new equipment and lean processes to ensure we lead the market in quality, efficiency and cost – all in an effort to provide high-quality products to our customers. Our extensive resources allow us to manage projects of any size with extreme agility.





CUSTOM CAPABILITIES

With three roll forming lines, seven CNC turrets and 13 CNC press brakes, our sheet metal department is capable of handling any custom equipment requirements. We can produce structural supports up to 50 feet long, and I-beams up to 30 inches wide and 38 inches high on one of our two Peddinghaus CNC beam lines. The fan and ducting department can fabricate custom fans and ductwork to customer specifications – from 8 to 72 inches in diameter.

FABRICATION PROCESS

- Assembly
- Bending
- Deburring
- Forming
- Punching
- Rolling
- Shearing
- MIG welding
- Resistance welding
- Grinding
- Drilling
- Riveting
- Painting

FABRICATION EQUIPMENT

- Blasting
- CNC drill lines
- CNC plasma table
- CNC press brakes
- CNC turrets
- Paint booths
- Roll formers
- Shearing
- Spiral lock machine
- Welding stations

MATERIALS

- Aluminized
- Galvanized
- Carbon steel
- Stainless steel
- Pre-coated steel
- Expanded steel

RAW MATERIAL FORMS

- Sheet
- Structural (I-beam, channel, angle, tubes and flats)
- Plate
- Coil

THICKNESS

Min: 0.024"Max: .500"

MAX SHEET METAL DIMENSIONS

Width: 60"Length: 168"

MAX I-BEAM DIMENSIONS

- 38" high x 30" wide
- Length: 50'