

FABRICATION

Custom Fabrication
for Your Specialty Needs



Mueller Steam Specialty™





WHAT'S IN A NAME?

With Mueller Steam Specialty, it is all about Specialty. It is the Specialty that has defined the company and helped us grow to be the largest supplier of specialty products for the valve industry.

WHAT IS SPECIALTY?

While Mueller Steam Specialty supplies many standard products used daily in the industries it serves, the ability to offer different materials and variations distinguishes Mueller from most of its competition.

Now, Mueller Steam Specialty is proud to announce that the company is able to supply standard and custom-designed fabricated units from its own Fabrication Department located in the company's 300,000 sq. ft. facility in St. Pauls, NC. This enables Mueller Steam Specialty to provide customers with quick, economical delivery of products designed and built by the industry's most experienced manufacturer.





FABRICATION



Experience

- Over 50 years in the strainer and specialty valve business
- The industry standard-bearer for design and performance in strainers
- Dozens of designs proven from years of supply
- Custom designs for specific applications

Capabilities

Materials and Overlays

- Many grades of Carbon Steel, Stainless Steel, Alloy Steel, Chrome Moly, Hastelloy, Monel, Titanium and more
- A full listing of materials offered is available from your Mueller Agent

Capabilities

Products

- Basket Strainers
- Duplex Strainers
- Y Strainers
- T Strainers
- Temporary Strainers
- Line Blinds
- Products Standardly Available to 36"; Consult Factory For Larger Sizes

Capabilities

Inspection and Testing

- Post Weld Heat Treating
- NDE (X-ray, Magnetic Particle, Dye Penetrant, Ultrasonic Testing for Plate & Forgings)
- Testing to API, MSS, ASME, Customer Request
- Testing via Hydrostatic, Air, Nitrogen, Helium, Customer Request



Approvals, Certifications

- ISO 9001-2000
- "U" Code Stamp
- EU Pressure Equipment Directive (PED)

Quotations

- Dedicated Quotations Department
 - Quick response to inquiries
 - Decades of experience in quotations, design and sourcing
 - Intimate knowledge of Codes, Standards and Specifications
 - Direct contact with Sales, Engineering, Manufacturing, and Suppliers

Engineering

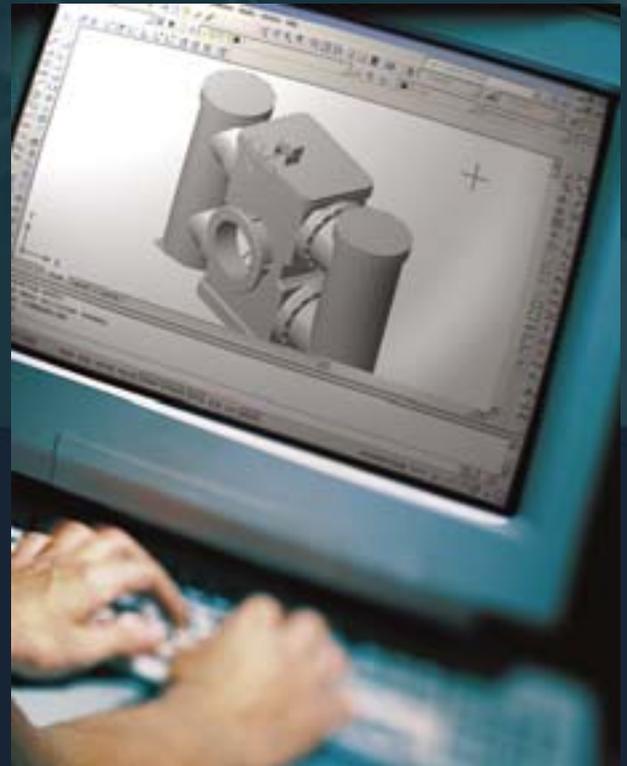
- Dedicated Engineering Staff
 - Quick turnaround for both quotations and special design needs
 - Access to decades of experience in applications and design
 - State-of-the-Art Design Software

Suppliers

- Local Suppliers for All Materials
 - Large stocks for immediate delivery of all but the most exotic alloys
 - Industry Leading Suppliers of Plate, Fittings, Flanges, etc.
 - Local Sources for Heat Treating

New Equipment

- HD45VF Gear Driven Positioner
- Model 66 Automated 6 X 6 Welding Manipulator
- ¼" X 10' Shear
- Auto Pickle-S Remote Control Gas Motorized Pipe Cutting Machine
- Automatic Pipe Hole Cutting Machine
- Submerged Arc Welder
- 8' X ¼" Forming Roll



A Division of Watts Water Technologies, Inc.

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