



FOUNDRY CAPABILITIES

gray and ductile iron castings 150 to 5,000lbs
air-set, no-bake molding process

Hanover, PA





WHAT WE CAN DO FOR YOU

CAPACITY



FACILITY

- 80,000 sq ft facility
- Non-union employees
- Gray and ductile iron castings: 150-5,000 lbs
- 1,000 net ton capacity per month

MELT

- 2- Two metric ton Inductotherm coreless induction furnaces

CERTIFICATIONS

- ISO 9001:2015 Certification
- Lloyd's Register Certified
- Bureau Veritas Certified





CAPABILITIES

MOLD MANUFACTURING (FURAN NO BAKE, semi-automated mold line)

- 1- 1,500 lb/min CE Cast sand mixer
- 2- 10,000 lb roll-over machine
- 2- Mold flow coat stations

COST-EFFECTIVE

- Scale economy through decentralization leading to a significant decrease in transaction fees

MOLD ASSEMBLY/POURING BAY

- 10,000 sq ft
- 3-5 ton overhead cranes

CORE MANUFACTURING

- 1- 1,000 lb/min CE Cast sand mixer
- 1- 300 lb/min CE Cast sand mixer
- 1- Dependable 200 shell core machine
- 1- Shalco U-180 shell core machine
- Core blowing capabilities

BLAST AND CLEANING

- 2 – Pangborn 4 in 1 reclamation blast machines
- 1 – Pangborn reblast machine
- Primer and paint booth

QUALITY & LABORATORY

- Romer Absolute Arm
- Polyworks Inspection Software
- MAGMASOFT casting process simulation software
- GE Ultra-Sonic inspection gauge
- Panametrics ultrasonic gauge
- LECO CS744 Carbon and Sulfur Determinator
- ARL 3460 Spectrometer (up to 24 elements)
- Full-service metallographic lab
- LECO image analysis
- Full-service sand lab

95%

On-Time Delivery

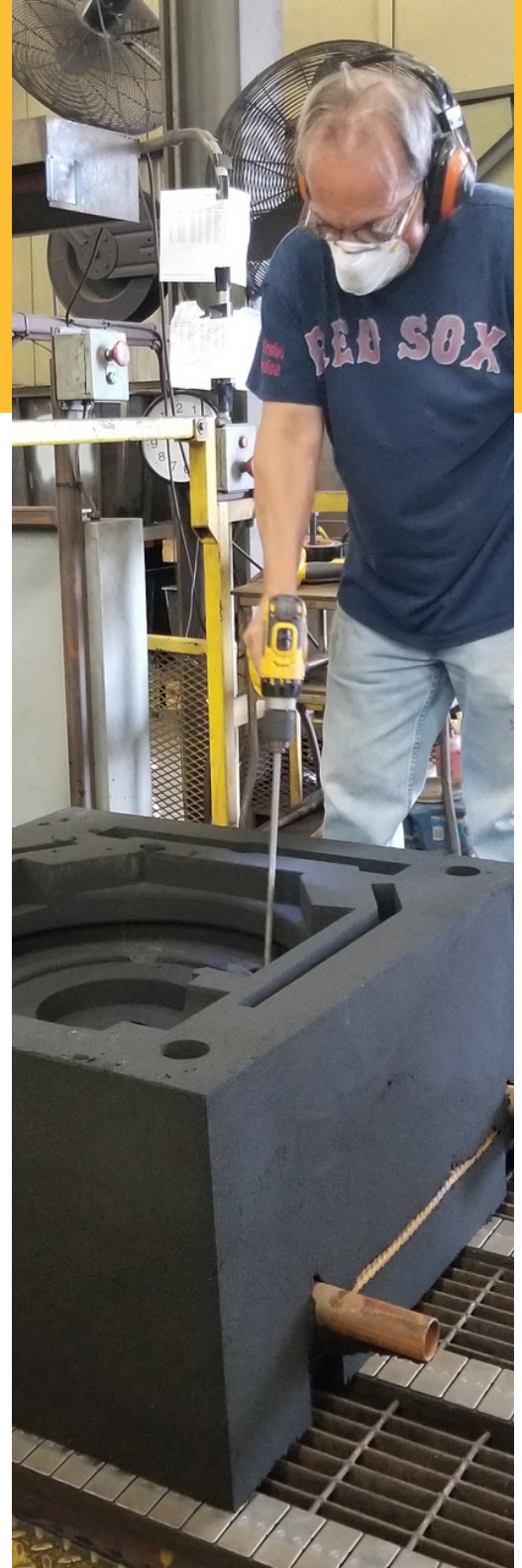
Our high-tech scheduling process ships parts on time, every time. Ask about our inventory programs.



ABOUT US

Penn-Mar Castings provides quality ductile iron and gray iron castings to a wide variety of industries worldwide on time. The management staff at our PA office has decades of foundry experience, giving you the confidence that they will meet or exceed your current expectations.

Penn-Mar Castings touts production lead times of a remarkable 3-6 weeks. We have been casting parts in the 150-5000 pound range since the 1960s. Penn-Mar Castings is a complete no-bake flaskless facility specializing in highly complex cored iron castings. We currently employ approximately 60 people and have the resources and capacity to meet your growing needs. We are proud members of The Lawton Standard family.



MEET OUR FAMILY

