



# **EAGLE PRECISION CAST PARTS, INC.**

Ferrous and  
Non-Ferrous Castings

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## **INVESTMENT CASTING FACILITIES**

### **Facilities**

- 25,000 Sq. Ft. Manufacturing Plant with 8,000 Sq. Ft. Climate Controlled
- 8,000 Sq. Ft. Warehouse Facility

### **Wax Injection Equipment**

- Liquid Tempcraft Model #V122AP 12 Ton Automatic Horizontal Hydraulic Wax Injector with Omron Scy-Por Programmable Controller
- Two Ebert Model 29940, 12 Ton Capacity Manual Wax Injection Molding Machines
- 2 Ebert Model #12316 35 Ton Wax Injection Machines with Sysmac Programmable Controller
- 2 MPI 20 Ton Paste Wax Injection Machine

### **Quality Control & Testing Equipment**

- One 5,000 Amp Magna-Flux Magnetic Particle Tester, type H-710
- Rockwell Hardness Tester
- Full Laboratory for Ceramic Testing
- X-Ray Viewer
- Assorted Layout Gauges
- X-Ray Machine
- Leco Model GDS-500A Spectrometer
- CMM - Brown & Sharpe with PC-DMIS

### **Cleaning & Finishing Equipment**

- 2 Ruemelin Type A, G Sand Blaster
- 2 Wheelabrator Tumbleblast - 3 Cubic Feet Capacity
- Pangborn #55EP5 Tumble Blast Unit
- One Ener-Pac 50 Ton Press
- One Dake - 25 Ton Press
- Assorted Bench Grinders & Hand Held Air Tools
- Two Double End Belt Grinders with Automatic Rise & Fall Fixtures
- Ramco Ceramic Leech Tank
- Techmatic Double End Rise & Fall Grinder
- Techmatic Double End Grinder
- Goff 6 Cubic Feet Tumbleblast
- 200,00 BTU Hot Pressing Oven
- AW Bell Belt Grinder

### **Dip & Molding Equipment**

- Two Rommco Fluidized Bed & Blower Coating Units; 30" Diameter, 40" Height
- C-Power Ind. Model DWA 48 x 60 Autoclave Unit
- Five Ceramic Dip Tank Systems
- Primary Rainfall Sander
- Climate Controlled Ceramic Drying Rooms
- Two Pneumatic Mold Manipulators

### **Melting & Pouring Equipment**

- Pillar Mark VIII, 250 KW, 500 lb & 1,000 lb Induction Furnace
- Pillar Mark VIII 250 KW Power Unit with 300 lb, 500 lb & 1000 lb Furnaces
- 3 Ceramic Mold Preheat Ovens