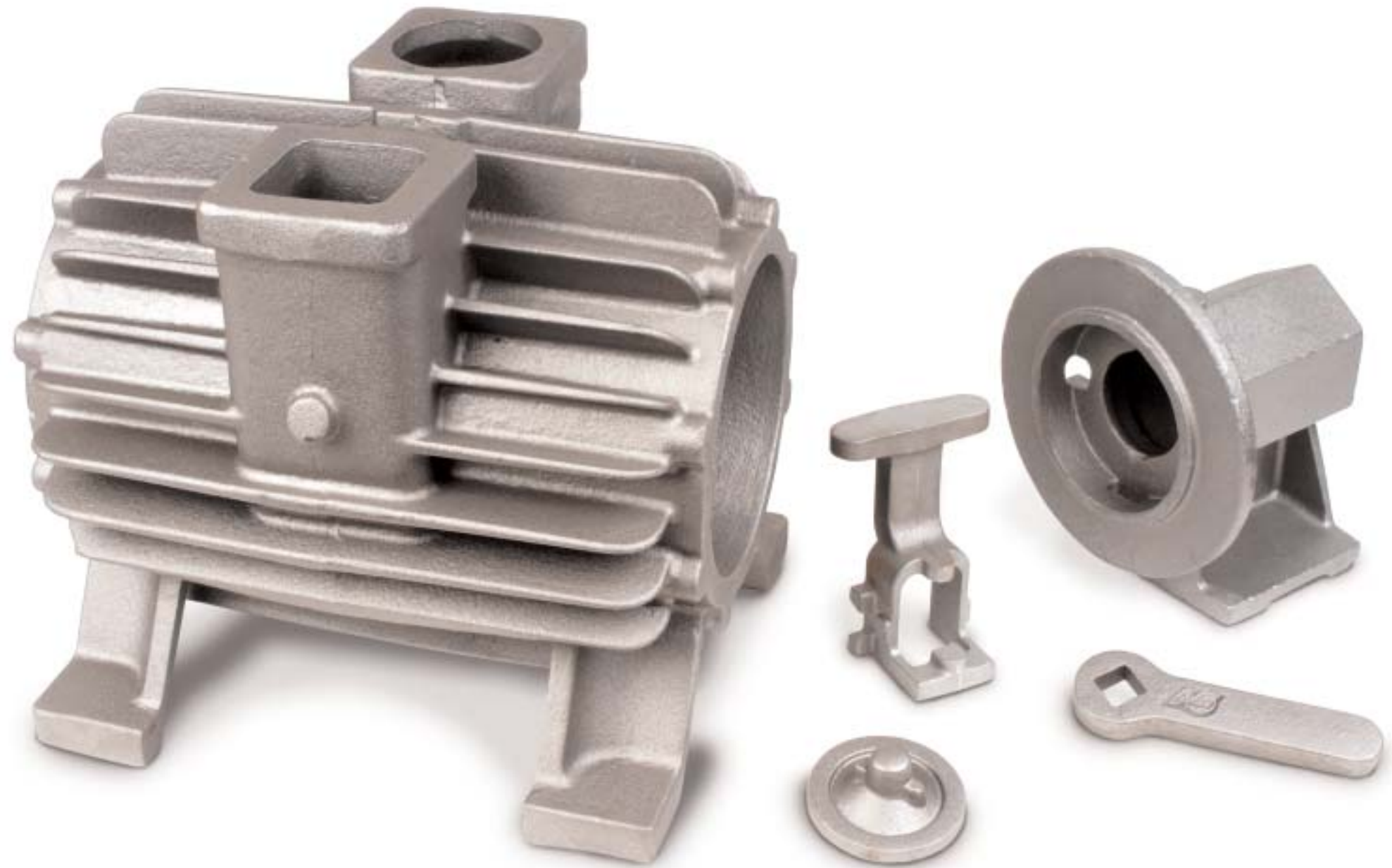


At Specialty Castings, we deliver high quality gray and ductile iron castings to your specifications. From prototypes to production, Specialty Castings is a full-service foundry able to respond to your exact casting needs.

Specialty Castings has more than 25 years of experience producing castings from a few ounces to 250 pounds and our ISO-9002 certification is evidence of our commitment to quality products and services. In addition to our castings, we also offer machining, painting, and galvanizing.

| | | | | |
|--------------------------|-------------------------------------------------------------------------------------|------------------------------------------|--------------------------|---------------------|
| Iron Poured | Gray Iron – 30,000 to 50,000 | Austempered Ductile Iron (ADI) | | |
| | Ductile Iron – 60,000 to 100,000 | High Silicon Heat Resistant Ductile Iron | | |
| Casting Sizes | 1/4 to 250 pounds | | | |
| Molding | Green Sand – Hartley Controlled | | | |
| | Flask Size | Depth | Weight | Pattern Type |
| FBO/Sinto | 14"x19" | 6/6 to 8/8 | 4 oz to 40 lbs | Matchplate |
| BMM | 12"x12" to 20"x20" | 6/6 | 4 oz to 40 lbs | Squeezer |
| BMM | 26"x26" | 12/12 | 50 to 250 lbs | Cope and Drag |
| BMM | 32"x32" | 12/12 | 50 to 250 lbs | Cope and Drag |
| Melting | Electric Induction Furnaces | | | |
| Core Making | Core Box – wood, metal, or plastic Air Set Double Head Harrison Shell Machine | | | |
| Quality Assurance | Ultrasonic Testing | | Microstructure Analysis | |
| | Magnetic Particle Testing | | Brinell Hardness | |
| | X-ray Testing | | Tensile Strength Testing | |
| | Metal Analysis – carbon/silicone | | Mechanical Testing | |
| | Thermal Jerrell Ash Spectrometer | | | |
| Finishing | Wheelabrator Blast Unit Grinding Stations Didion Drum | | | |





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