

CASTING SUPPLIES & ACCESSORIES

- A. Cast Iron Ladles in 3", 4", 5", 6" sizes.
- B. Bottom Pour Ladle in #2 - #6 sizes.
- C. Ceramic & Silicon Funnels.
- D. Furnace Pot (160 lb capacity)
- E. Pot Liner (160 lb capacity)
- F. Mold Powder.
- G. Ladle Wash.
- H. Solder Wire & Flux.
- I. Alloys: Tin, Alumn., Zinc, Pewter, Lead.
- J. Digital Thermometer.
- K. Teflon Inserts.



Frame Sets & Spacers

Producing the best means having the right tools to do the job. Conquest further extends your production options with these frame sets and spacers.

- Steel or aluminum construction.
- Precision machined to eliminate rubber shifting during the vulcanizing process.
- Spacers available in several sizes.
- Custom sizes available upon request.



Room Temperature Silicone

These silicone casting rubbers are for a variety of molding and tooling applications ranging from the development of prototype parts to production molds. They have excellent release characteristics. Available in 1, 5, and 55 gallon kits.

- TC5050 A/B: Two part silicone rubber designed for mold making. Used for casting low melting metals in continuous operations of 650°F. 50 Shore, 'A' hardness. Improves the ease of mold cutting.
- TC5030 A/B: A clear silicone with a 30 Shore 'A' hardness. Improves the ease of mold cutting.



With our extensive knowledge, hands on expertise and in-house lab, we can answer your questions, provide continual guidance and help solve any problems you may be experiencing. Whether you are an existing shop or a start up operation, we invite you to utilize our experience to train your employees and assist in developing new or existing items.

Let us perfect the process for you so you can spend your valuable time making products for your customers!