

Bottom Pour Ladle

Foundry

Innovative, Fast & Accurate

Rimrock's innovative bottom pour ladle is proven to produce superior castings at low scrap rates. The cup's unique design lessens hot metal leakage and enhances casting quality by minimizing oxides, while ensuring a tranquil mold filling. Our bottom pour ladle provides maximum flexibility with the ability to receive metal from multiple furnaces and pour metal at various locations within the working envelope.



- Improved Casting Quality
- Minimizes Oxides from Getting into Castings
 - Aluminum is Received Under the Surface
 - Aluminum is Poured from the Bottom of the Ladle
- Assures a Tranquil Mold Filling Process
 - Metal Flow is Controlled to Prevent Turbulence
- Can Be Used for a "Contact Pour"
 - Increases Head Pressure to Fill Long, Thin Sections
 - No Sprue Cup Required
 - Improved Casting Yield
- Ideal for Lost Foam Casting

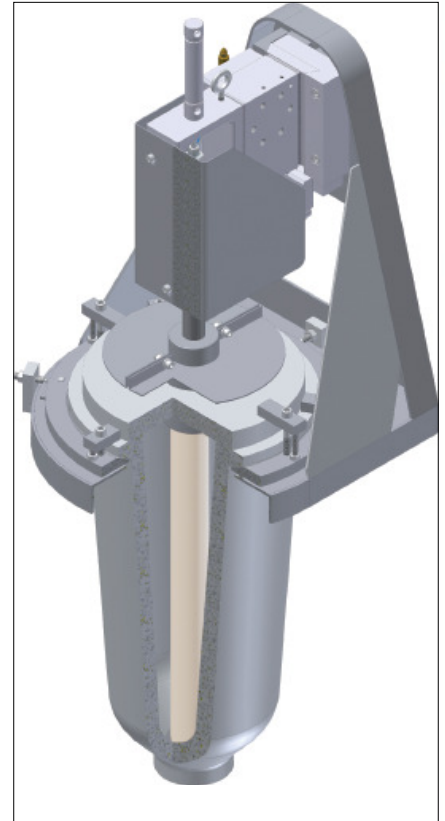
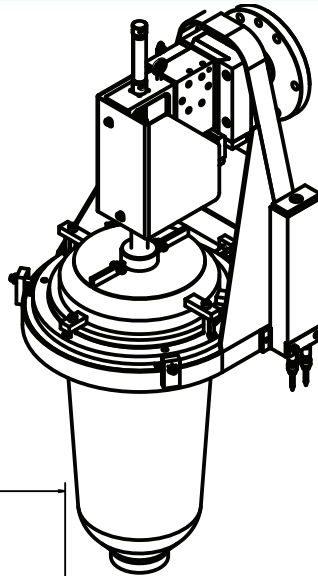
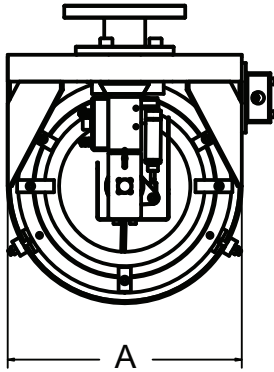


Double Bottom Pour Ladle

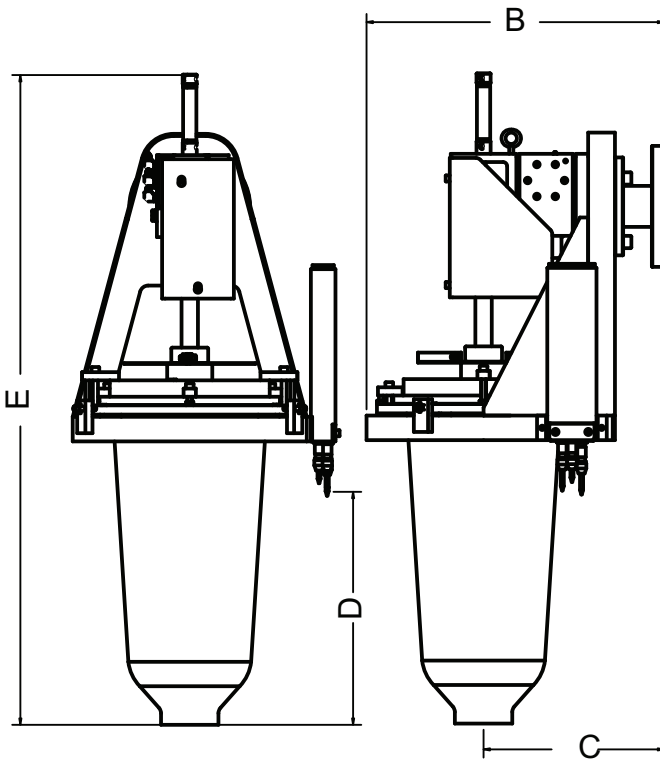
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Bottom Pour Ladle



Inner workings of a bottom pour ladle



Pour Size	Dimension "A"	Dimension "B"	Dimension "C"	Dimension "D"	Dimension "E"
10-30 lb	14.3" (363 mm)	18.1" (460 mm)	11.0" (279 mm)	14.0" (356 mm)	39.6" (1006 mm)
30-90 lb	20.3" (515 mm)	24.1" (612 mm)	14.0" (356 mm)	14.0" (356 mm)	39.7" (1008 mm)
90-150 lb	24.3" (617 mm)	28.1" (714 mm)	16.0" (406 mm)	14.0" (356 mm)	39.7" (1008 mm)



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Preferred partner for robot-based automation.

