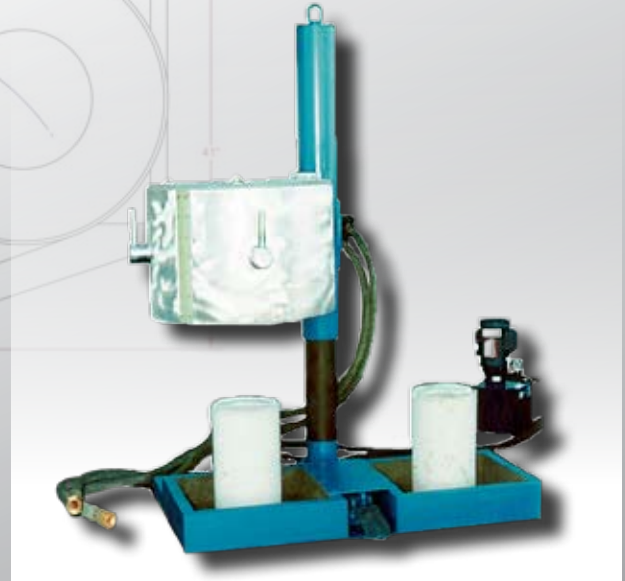


Large Lift and Swing Furnace for Melting Non Ferrous Alloys in Bilge Type Crucibles

Standard Features

- Foot operated control valve located in front center of furnace
- Hydraulic operation from an integral or remote mounted hydraulic pump gives smooth lift
- Comes supplied with crucible pedestals and refractory lined spill pans
- Can be built to accommodate #50 to #225 bilge crucible
- Lifting mechanism is keyed so furnace lifts straight up to clear crucible
- In the up position, the furnace swings in excess of 90 degrees to the left or right for total access to crucible
- Fume collector ring built into furnace (connects to customer's dust collector via flexible ducting)



Options

- Safety crucible lifting cradle and lifting "bail" for use with overhead hoist



Crucible Size	Overall Dimensions of Furnace (Inches)				Approximate Shipping Weight (lbs.)
	Wide	Deep	Height	Extended Height	
Up to 100	60	36	71	93	1500
125 to 225	75	45 - 1/2	72	100	2000