

## Loadstar

- Production scrap handling magnets
- Lightweight and ideal for hydraulic machines
- Rugged cast case construction
- Deep field aluminum wound coil
- 230 VDC standard



TECHNICAL SPECIFICATIONS					AVERAGE LIFTING CAPACITY IN POUNDS*			
Size (Dia.)	Cold Amps at 230 VDC	Required KW	Magnet Shipping Weight	Wire Size	Controller Size	#1 H. M.	#2 H. M.	Steel Turnings
48	40	9.3	2,900	#8	RD-1W / MC-1A	1,800	625-1,200	650
58	60	13.8	3,900	#6	RD-1W / MC-1A	2,780	800-1,800	850
67	85	19.6	5,600	#4	RD-1W / MC-1A	4,200	1,350-2,700	1,350

\* Material descriptions are based on specifications for Iron & Steel Scrap, published by the Institute of Scrap & Steel, Washington, D.C. Capacities are based on tests under optimum conditions. Performance will vary with specific conditions.