

## Super Loadstar

- Production scrap handling magnets
- Ideal for hydraulic machines
- Heavy Duty cast case construction
- Super field aluminum wound coil
- 230 VDC Standard
- Optional extra heavy duty LS-X bottom plate is available for dense and large material applications
- Cooler operating temperatures for extended duty



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	45	10.4	3,410	#6	RD-1W / MC-1A	2,200	750-1,470	765
58	56	12.9	4,800	#6	RD-1W / MC-1A	3,240	950-2,170	1,150
67	81	18.6	6,025	#4	RD-1W / MC-1A	4,585	1,470-3,250	1,475
72	96	22.1	8,030	#4	RD-1W / MC-1A	5,640	3,550-4,300	1,750

\* 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.