

POW-R-LITE

- Lightweight ideal for scrap handling and track sweeping
- Fabricated case construction
- Aluminum or Copper wound coil designs available
- 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	Single Slab or Billet	#1 H. M.	#2 H. M.	Steel Turnings
20	4	1	350	#10	CDS	5,300	150	75	50
25	10	2.3	655	#10	CDS	7,700	300	150	100
30	16	3.7	960	#10	CDS	10,000	550	300	175
34	20	4.6	1,510	#10	CDS	13,000	845	460	270
40	30	6.9	2,030	#8	RD-1W / MC-1A	16,500	1,220	580	330
45	27	6.2	3,220	#8	RD-1W / MC-1A	40,000	2,500	1,150	675

* 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.