

SR Series

- Designed specifically for severe Mill Service Applications
- Product Applications include
 - Slag Reclamation
 - Drop Ball Handling
 - Slab Handling
 - Crop End Handling
 - Ingots Handling
 - Mold Handling
- Extra Heavy Duty cast case construction
- Available in aluminum or copper coil designs
- Available in standard, deep and extra deep field designs
- 230 VDC standard, special voltages available
- Hotwork and Special designs available on request



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.	Billet or Slab	Drop Ball
40 SRDC	29	6.6	2,550	#8	RD-1W / MC-1A	1,300	27,600	12,000
47 SRDA	38	8.8	3,600	#8	RD-1W / MC-1A	1,900	33,400	16,000
47 SRDC	42	9.7	3,900	#8	RD-1W / MC-1A	2,000	33,400	17,000
57 SRDA	65	14.8	6,800	#6	RD-1W / MC-1A	3,200	56,500	22,000
57 SRDC	71	16.4	7,200	#6	RD-1W / MC-1A	3,400	56,500	25,000
65 SRDA	74	17.1	11,400	#4	RD-1W / MC-1A	4,800	71,200	35,000
65 SRDC	69	15.9	12,800	#4	RD-1W / MC-1A	4,800	71,200	35,000
69 SRDC	84	19.4	18,000	#4	RD-1W / MC-1A	6,500	84,500	45,000

* 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.