

## CWX / DCWX

- Production scrap handling magnets for severe duty applications
- Ideal for cable or hydraulic machines
- Heavy Duty cast case construction
- CWX standard/DCWX deep field **copper** coil designs
- 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
34 CWX	20	4.6	1,450	#10	CDS	750	300-500	325
40 CWX	29	6.7	2,250	#8	RD-1W / MC-1A	950	450-650	350
45 DCWX	42	9.7	4,425	#8	RD-1W / MC-1A	1,900	625-1200	725
55 DCWX	50	11.5	5,200	#6	RD-1W / MC-1A	3,200	1900-2300	1,125
66 DCWX	78	17.9	8,750	#4	RD-1W / MC-1A	5,200	2700-3300	1,700
71 DCWX	92	21.2	11,150	#4	MC-1.5A	6,015	3850-4400	1,925
77 DCWX	100	23	12,700	#2	MC-1.5A	6,790	4100-5100	2,200
83 DCWX	181	41.6	17,250	#2	RD-3A	9,580	5650-7300	3,130
93 DCWX	188	43.2	20,100	#2	RD-3A	11,950	7000-9000	3,700

\* 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.