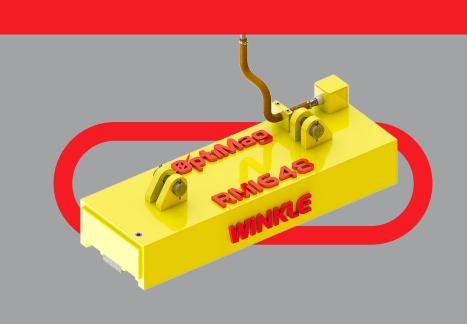
RECTANGULAR PLATE HANDLING MILL MAGNET





Winkle's rectangular plate handling magnets are engineered and manufactured for usage in the handling of single or multiple thin plates found in steel mills, shipyards and service centers.

Winkle's "RM" Plate Handling Magnets are designed with robust cases, low power consumptions and safety factors that provide customers with maximum dependability and longevity. These magnets are ideal for moving plates from cutting tables, storage areas and fabrication bays.

Single and Multiple plate Lifting

Copper Wound Coils

Class «H» Insulation

Fully Welded, Heavy Duty Case Design

Various suspension options upon request

115 VDC available

Hot work designs available

50% Duty Cycle available



WINKLE

RECTANGULAR PLATE HANDLING MILL MAGNET

8 INCH WIDE

12 INCH WIDE

LENGTH IN	AMPS	WATTS	WEIGHT LBS	LENGTH IN	AMPS	WATTS	WEIGHT LBS	
16	2.46	566	185	36	6.87	1,580	675	
24	3.71	853	300	48	9.21	2,118	890	
36	5.76	1,325	450	60	11.28	2,594	1,175	
48	7.17	1,649	625	72	15.8	3,634	1,525	
60	8.88	2,042	800	84	19.43	4,469	1,950	
72	11.37	2,615	1000	96	23.84	5,483	2,450	
80	13.94	3,206	1200					
90	17.2	3,956	1500					

16 INCH WIDE

20 INCH WIDE

LENGTH IN	AMPS	WATTS	WEIGHT LBS	LENGTH IN	AMPS	WATTS	WEIGHT LBS
36	8.59	1,976	975	40	15.37	3,535	1,750
48	12.69	2,919	1,425	48	18.77	4,317	2,150
60	17.37	3,995	1,800	60	22.9	5,267	2,700
72	23.37	5,375	2,375	72	28.54	6,564	3,325
84	28.87	6,640	2,900	84	35.05	8,062	4,050
96	35.21	8,098	3,550	96	42.39	9,750	4,975