

RECTANGULAR PLATE HANDLING MILL MAGNET

WINKLE



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



8 INCH WIDE

LENGTH IN	AMPS	WATTS	WEIGHT LBS
16	2.46	566	185
24	3.71	853	300
36	5.76	1,325	450
48	7.17	1,649	625
60	8.88	2,042	800
72	11.37	2,615	1000
80	13.94	3,206	1200
90	17.2	3,956	1500

12 INCH WIDE

LENGTH IN	AMPS	WATTS	WEIGHT LBS
36	6.87	1,580	675
48	9.21	2,118	890
60	11.28	2,594	1,175
72	15.8	3,634	1,525
84	19.43	4,469	1,950
96	23.84	5,483	2,450

16 INCH WIDE

LENGTH IN	AMPS	WATTS	WEIGHT LBS
36	8.59	1,976	975
48	12.69	2,919	1,425
60	17.37	3,995	1,800
72	23.37	5,375	2,375
84	28.87	6,640	2,900
96	35.21	8,098	3,550

20 INCH WIDE

LENGTH IN	AMPS	WATTS	WEIGHT LBS
40	15.37	3,535	1,750
48	18.77	4,317	2,150
60	22.9	5,267	2,700
72	28.54	6,564	3,325
84	35.05	8,062	4,050
96	42.39	9,750	4,975