

RECTANGULAR MILL MAGNET

RM SERIES

WINKLE



Winkle's rectangular magnets are engineered and manufactured for the handling of various metal shapes and structural products.

Winkle's "RM" Series Mill Magnets are designed with deep magnetic fields and unmatched duty cycles to provide safe, reliable performance. The robust welded case design is matched with high lift-to-weight ratios to provide maximum safety factors without sacrificing durability.



OPTIONS

- Aluminum Wound Coils
- Hot Work Designs
- Special Voltages
- Custom Sizes

COMPATIBILITY

- Plates
- Sheets
- Billets
- Bars
- Bundles
- Pipe
- Structural

Heavy-Duty Fabricated Case

Watertight Construction

Deep & Extra-Deep Field Design

75% Continuous Duty-Cycle

Class "H" Insulation

Copper Wound Coils

Manganese Steel Bottom Plates

Heavy Duty, Fabricated Case Construction

Proprietary Potting Compound for Improved Heat Dissipation and Coil Expansion and Contraction

Lead Box Design for Easy Lead Repairs

Grade 80 Chain Suspensions

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RECTANGULAR MILL MAGNET RM SERIES

24 INCH WIDE

LENGTH IN	AMPS	KILOWATTS	WEIGHT LBS
32	18.78	4.32	2,250
36	20.79	4.78	2,600
42	25.04	5.76	3,100
48	26.85	6.18	3,650
52	30.71	7.06	4,050
56	34.1	7.84	4,375
60	37.67	8.66	4,850
64	41.86	9.63	5,350
68	44.99	10.35	5,950

26 INCH WIDE

LENGTH IN	AMPS	KILOWATTS	WEIGHT LBS
36	22.58	5.19	2,900
42	26.22	6.03	3,400
48	28.02	6.44	3,800
54	33.95	7.81	4,550
60	37.72	8.68	5,275
64	41.83	9.62	5,750
68	44.77	10.30	6,500
72	50.14	11.53	7,075

28 INCH WIDE

LENGTH IN	AMPS	KILOWATTS	WEIGHT LBS
42	27.72	6.38	3,850
48	30.92	7.11	4,175
52	33.83	7.78	4,900
56	38.12	8.77	5,525
60	41.78	9.61	6,000
64	46.08	10.60	6,725
68	49.18	11.31	7,425
74	55.9	12.86	8,150