

# SUPER LOADSTAR SCRAP HANDLING MAGNETS



## TECHNICAL SPECIFICATIONS

Average Lifting Capacity in lbs.\*

SIZE (DIA.)	COLD AMPS AT 230 VDC	REQUIRED KW	APPROX. MAGNET SHIPPING WEIGHT	WIRE SIZE	CONTROLLER SIZE	#1 H. M.*	#2 H. M.*	STEEL TURNINGS*
48	40	9.2	3,500	#6	MC-1A	2,200	750-1,470	765
58	56	12.9	5,100	#6	MC-1A	3,240	950-2,170	1,150
67	81	18.6	6,300	#4	MC-1A	4,585	1,470-3,250	1,475
72	96	22.1	7,700	#4	MC-1A	5,640	3,550-4,300	1,750

\*Lifting capacities are approximations based on calculated estimates or factory test results for a new magnet at 25° C and may not be representative of actual results under varying field conditions. Material description based on specifications for iron and steel scrap published by the Institute of Scrap Recycling Industries.

Note: 72" is a Fabricated design.

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