

## SCRAP STAR SERIES

### Quality is Customary:

- 75% Duty Cycle
- Maximized Lift-to-Weight Ratio
- Class "H" Insulation Throughout
- 3 Leg Conventional Chain Assemblies
- Strong & Durable Cast Steel Construction
- Twist Lock Magnet Plugs for Easy Installation
- Wear Resistant Layer Welded onto Center & Outer Poles
- High Impact Resistant Heavy Duty Manganese Bottom Plate
- Terminal Box Features Feedthrough Insulators With Terminal Studs



### ALUMINUM COIL TECHNICAL DATA

SIZE/MODEL	WEIGHT	VOLTS	AMPS COLD	CONTROLLER SIZE	GENERATOR SIZE	CABLE SIZE	PIG IRON #1 HM	#2 HM	TURNINGS	PUNCHINGS
34" CDAS	1,300	230	22	0-25	5	8/2	625	425	225	750
40" CDAS	1,900	230	32	0-50	7.5	8/2	1,150	775	375	1,400
48" CDAS	2,900	230	43	0-50	10	8/2	1,825	1,250	600	2,225
58" CSAS	3,700	230	66	0-100	15	6/2	2,740	1,890	900	3,375
58" CDAS	4,200	230	65	0-100	15	6/2	2,825	1,950	925	3,475
67" CDAS	5,800	230	86	0-100	20	6/2	4,300	2,875	1,425	5,350
72" CDAS	7,800	230	108	0-130	25	4/2	5,525	3,775	1,750	6,825

An electro magnet lifting capacity is based on optimum conditions. Variables in the size, density, composition and arrangement of materials to be lifted or variables within the magnetic power system can affect lift performance. Material descriptions are based upon specifications for iron and steel scrap published by the Institute of Scrap Recycling Industries. Lifting capacities are based on an all day average per lift.

### Ideal For:

- ✓ Scrap Yard
- ✓ Foundries
- ✓ Slag Reclaiming
- ✓ Steel Warehouses
- ✓ Fabrication Shops