



## **MAGNETECH SCRAP MAGNETS**



## FDAL Ideal For: Material Handler Scrap Handling

- 75% Duty Cycle
- Maximized Lift-to-Weight Ratio
- · Class "H" Insulation Throughout
- 3 Leg Conventional Chain Assemblies
- Strong & Durable Fabricated Steel Construction
- Waterproof Double Welded & Sealed Terminal Box
- Wear Resistant Layer Welded onto Center & Outer Poles
- High Impact Resistant Heavy Duty Manganese Bottom Plate
- Repairs available through NASCO-OP

## **ALUMINUM COIL TECHNICAL DATA**

MODEL	DIAMETER (IN.)	CASE	WEIGHT (LBS)	AMPS (COLD)	KW (REQ'D)	#1HM (LBS)
MAG-34FDAL	34"	FAB	1,250	18	4.1	625
MAG-40FDAL	40"	FAB	2,062	34	7.8	1,150
MAG-47FDAL	47"	FAB	3,100	44	10.1	1,600
MAG-57FDAL	57"	FAB	4,700	65	14.7	2,850
MAG-67FDAL	67"	FAB	6,300	92	21.2	4,300
MAG-72FDAL	72"	FAB	8,600	110	25.3	5,250

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. Magnet weights do not include weight of chain.



