

## RLSD SCRAP MAGNETS

### RLSD SERIES STEEL MILL MAGNETS



Rectangular shaped scrap handling magnets are the newest development from Walker Magnetics. Designed to lift large volumes of scrap in and out of confined areas, these powerful magnets are becoming the standard in melt shops around the world. Extra heavy-duty construction with unique Multiple Bumper Perimeter Plates and resilient manganese steel bottom plates make this the toughest scrap magnet ever! Available in a wide variety of sizes, these tough welded RLSD's operate cool 24 hours per day, 7 days per week.

- » Scrap Yard Processing
- » Rail Car loading/unloading
- » Barge loading/unloading
- » All welded heavy duty construction
- » Manganese steel bottom plate
- » 75% duty cycle
- » Cooling operating
- » Class H insulation
- » Aluminum Coil, Copper Optional
- » Powerful deep field design
- » Quick disconnect lead assembly



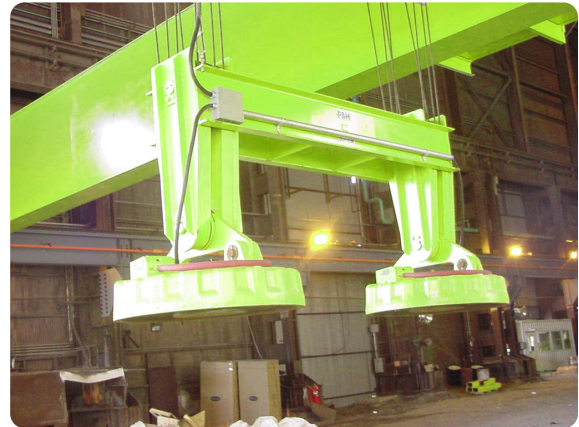
### MILLMASTER "D" SERIES



EXTRA HEAVY DUTY, DEEP-FIELD AND EXTRA DEEP-FIELD MODELS

Millmaster® "D" is a special series of heavy duty lifting magnets designed for steel mill use. For added impact resistance, a rugged ribbed case is cast from a special high-strength alloy steel that combines high strength and magnetic permeability. The special bottom plate is wear resistant manganese steel with an extra-heavy cross section. The case has welded watertight construction and utilizes tough alloy steel chains. Millmaster®D is available in standard, deepfield, and extra deep field strengths. Models are offered with Aluminum Coils or Copper Coils. All elements are specially engineered and designed for ultimate lifting performance with mechanical strength. The result is a lifting magnet that sets the standards for performance, endurance, and reliability. From heavy duty chain through high temperature insulation to specially-designed-and built winding hubs, Millmaster®D technology offers every insurance against costly downtime.

- » 75% Duty Cycle
- » Maximum slag/slab/dropball capacity
- » Extra rugged cast steel case
- » Larger pole shoes
- » Triple sealed terminal box
- » Heavy manganese steel bottom plate
- » Alloy steel chains for greater life and durability



### LM SERIES SCRAP MASTER SERIES



These economical, lightweight lifting magnets are designed primarily for light-duty service and applications in the railroad industry. A unique combination of materials and construction techniques result in reduced weight and cost. The LM Series is engineered for high reliability, low maintenance, and field serviceability. Terminal boxes and external power leads are easily accessible for routine maintenance. Aluminum Coils are standard and Copper Coils are also available as an option. In addition to the standard 230-volt DC models, LM Series magnets are available for other voltages on special order.

