

# OHIO SCRAP HANDLING MAGNETS AND AUXILIARY EQUIPMENT

## OHIO SUPER LOADSTAR SERIES... LIFTING MAGNETS!

**New Model!**

- Rugged, Cast Case Construction
- Deep Field Design
- Greater Lifting Capacity
- Increased Duty-Cycle for Enhanced Magnetic Operation
- Cooler Operating Temperature for Extended Service Life
- Available with Optional LSX Heavy Duty Bottom Plate



### TECHNICAL SPECIFICATIONS

Diameter & Type	Cold Amps @230 Volts	Generator KW**	Magnet Weight
48 SLS	46	10	3,400
58 SLS	56	13	4,900
67 SLS	85	20	6,100

### LIFTING CAPACITY\*

Pig Iron & #1 Heavy Melt	#2 Broken	Steel Turnings
2,200 lbs.	750-1,470 lbs.	765 lbs.
3,240 lbs.	950-2,170 lbs.	1,150 lbs.
4,585 lbs.	1,470-3,250 lbs.	1,475 lbs.

\* Description of material based upon specifications for iron & steel scrap, published by the Institute of Scrap Iron & Steel, Washington, DC. Capabilities are based upon tests under optimum conditions. Performance will vary with specific operations.

\*\* For proper generator sizing use cold watts and size equal to or larger than to insure sufficient power for your magnet's operation.

## Lift More With OHIO MAGNETICS, INC.

Visit our websites at:  
[www.ohiomagnetics.com](http://www.ohiomagnetics.com)  
[www.hbdindustries.com](http://www.hbdindustries.com)

### HYDRA-MAG AND DIESEL PACKAGES



- Available in Sizes: 5-33KW
- Self-contained, Frame Mounted
- Operates on 12 or 24 VDC
- Includes all Hydraulic Controls—with Integrated Single Manifold
- Includes Magnet Controls
- Ready to Install and Operate on Delivery



### MEGA SHREDDER DRUMS

- Standard or Super Field Designs - Up to 72" Diameters
- Heavy-duty Construction
- Maximum Ferrous Recovery
- Cleaner Product/Improved Value



## OHIO MAGNETICS, INC.

SUBSIDIARY OF HBD INDUSTRIES, INC.

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OM-19735 Printed in U.S.A.