MAGNETIC METAL SEPARATION

msamagnetics.com

# GRATE IN HOUSING MAGNET

DUST-TIGHT GRATE FILTRATION BUILT FOR FAST, HANDS-FREE MAINTENANCE



## Built Tough. Runs Clean.

The MSA Grate in Housing is a heavy-duty magnetic separator for non-food industrial applications, removing ferrous contaminants from powders and granules in settings like plastics, recycling, and chemical processing. Its enclosed design installs easily into chutes, hoppers, or bins while maintaining product flow, offering durable, low-maintenance protection in single or double row configurations.

## FEATURES

- **Heavy-duty magnetic separator design**
- **Enclosed housing for chute, hopper, or bin installation**
- **Removes ferrous contaminants from powders and granules**
- **Maintains smooth product flow**
- **Durable, low-maintenance construction**
- **Available in single or double row configurations**
- **Multiple size options (10×10 through 18×18)**

## BENEFITS OF THE GRATE IN HOUSING

- **Protects equipment** - removes ferrous contaminants before they cause damage to downstream machinery
- **Improves product integrity** - keeps powders and granules free of metal contamination
- **Low maintenance** - durable construction reduces upkeep and servicing needs
- **Easy installation** - enclosed design fits directly into existing chutes, hoppers, or bins
- **Uninterrupted operation** - maintains smooth product flow without disrupting processing
- **Flexible sizing** - single or double row configurations across multiple sizes to match application needs - Standard sizes available in 12, 12, 16, and 18”
- **Custom Size units are available**

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MSA Magnetics is a leading supplier of industrial magnets, lifting equipment and safety tools.
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