

P: 800-940-4044



F: 888-335-3941

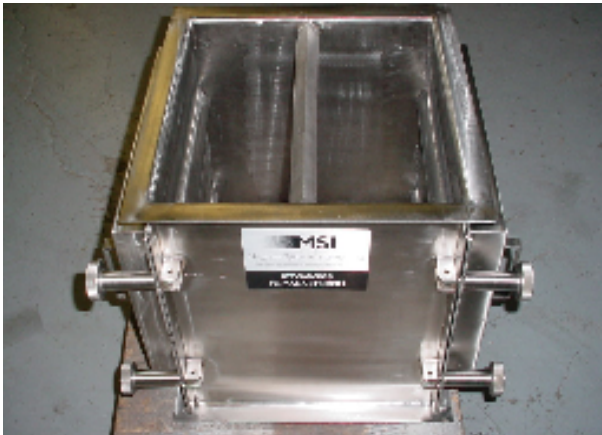
Magnetic Systems International

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MAGNETIC PURIFICATION

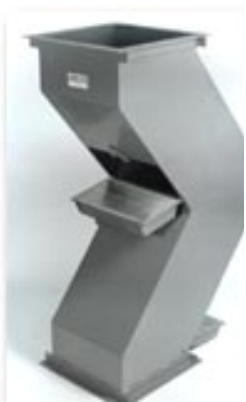
CHUTE SEPARATORS

CONTINUOUS PROTECTION for **Solid Materials Processing** - Powder & Granular, Flour, Chemical, Plastic, Pharmaceutical and all Mineral Materials.



STAINLESS STEEL CONSTRUCTION

The **CHUTE SEPARATOR MAGNETS** allow for superior separation of material in free flowing or choke fed vertical flow applications. The product enters the chute housing which divides the flow into two separate chambers on either side of the chute. Each chamber has extra heavy duty magnets on the outside of the flow, which separates and holds the targeted tramp metal until cleaned by the easy pull drawer. The chute magnet is available in both easy manual clean and self clean versions. It is also available in **RARE EARTH or CERAMIC.**



The **HUMP MAGNET** is a series of two plate magnets placed in housing. The housing is designed so the plate magnets are always on the under side of the product flow. The product enters the housing, cascades over the first plate magnet then changes direction and flows over the second plate magnet. This design allows for the tramp metal to be in the magnetic zone due to the placement of the magnets in the housing. Cleaning is easy. The magnets are hinged on one side; they swing open and wipe off.