

BULLET MAGNET



DESCRIPTION

The Greenwood Permanent Magnetic Bullet Separator is a compact, efficient in-line magnetic separator for extracting ferrous metal contamination from either gravity fed or pneumatic pipelines. Manufactured from stainless steel, the dry free-flowing product flows through the body and over the 'bullet' magnet which extracts the contamination. Internal deflectors ensure that the product is diverted over the 'bullet' magnet with minimal turbulence and no blockage.



Bullet magnet totally encased in stainless steel. Door closed and door open showing "bullet magnet"

MODEL SHOWN

All stainless steel Rare Earth Bullet Magnet for 150mm dia pipeline.

Fully welded, crack and crevice free with welds ground smooth to food industry standards.

Length: 670mm

Diameter: 270mm

Weight: 40kgs

Customer : Leading Confectionary Manufacturer

The bullet magnet is also easily cleaned by releasing the quick release latches on the door, allowing the magnet (attached to the door) to swing open for cleaning.

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"4" bullet for food application. Flat door bolted design for pressurised line.

FEATURES

- Easily installed
- Highly effective and consistent performance
- Flanges or connections made to your requirements
- Easily cleaned
- Ideal for free flowing powders and granules: plastics, food ingredients
- Hygienic sealed quick release door



200mm dia. bullet for wood shredding application. Mild steel, painted to customers colour.

SPECIFICATION

- Available with either ceramic or powerful rare earth magnets
- Manufactured to fit various pipelines ranging from 50mm - 350mm diameter
- Round door - suitable for pressure up to 0.5 bar
- Flat door - Suitable for pressure up to 2 bar
- Specials available including full stainless steel manufacture and higher pressure resistant units
- Magnet strength up to 10,000 gauss