

Hopper Magnet



Product Description :

Hopper Magnet provide an efficient magnetic filtering to any hopper fed injection moulding, blow moulding, extruders, cattle feed plants, flourmills rice mills etc. Made up of high coercivity, permanent magnets sealed in non magnetic tubes they provide better magnetic filtering due to their high magnetic flux density.

This is a unique device to protect Plastic Extrudes/Maudling Machines against iron contamination such as Nuts, Nails, Iron Bits etc. and ensure the trouble free and smooth operation of the machine. Four standard sizes both in Round and square are available and can be selected on the basis of the size and shape of Hoppers. High power Magnetic Rods are provided which prevents any iron material to enter in to the Machine. Special size Hopper Magnets are also supplied. Most useful for Plastic, rice Mill, Flour Mills, Cattle feed & Guar Gum industries. Available in S.S. 304/316 construction also for Dyes & Chemical Industries.

Specifications :

- **Size:** ALL SIZE
- **Material:** neodymium + SUS304
- **Composite:** NdFeB Magnet
- **Application:** Industrial Magnet
- **Type:** Permanent
- **Shape:** Bar, square or round

Features :

- Durability
- Sturdy construction
- Easy installation
- Trouble free performance
- Effective separation property