

Drawer Magnet



Product Details:

This type of ferrous metal removal unit can be fitted simply in existing pipeline or outlet of various equipment like pulveriser, blenders, & classifier or any other outlet location. In standard type, each unit comprises two permanent magnetic grids mounted one above the other. A system with multiple grids is available for special application. The grids are easily removable for cleaning. The drawer is fitted with flanges at an outlet. As standard, the magnetic rods consisting hard ferrite ceramic magnets or high-intensity rare earth magnet is fitted in a sturdy steel housing. Model with stainless steel grids and housing can be supplied if required.

The drawer magnets are available with either Ferrite magnets or with High Intensity, Rare Earth Nd-Fe-B Magnets.

Applications:

Plastic Industry, Injection Moulding, Blow Moulding, Plastic Extrusion Recycling Plastic, Food processing industries.

Features:

- Remove the grate assemblies one at a time.
- Multi-stage drawer magnet up to 12 stage is available.
- Provides fast drain out of materials left in the magnet body after the shut-off gate is closed.