

Rotary Magnet

Jaykrishna magnetic manufactures rotary magnets that are designed to remove ferrous particles from very fine powder size "500 micron to 540 micron" flows that will clog stationary grates. It separates foreign objects and avoids clogging. Our rotary is designed in such a way that it moves powerful magnet rods through the powder stream, increasing magnet to powder contact. Due to the slow rotation it also prevents a product from bridging and packing. The rotary design moves powerful magnet rods through the powder stream, increasing magnet to powder contact. The design is such a way that you can easily clean the magnetic tubes by hand and the outlet of the magnetic contamination will be provided. We also provide variable speed control if required. For the pharmaceutical company GMP models are also available. Our standard sizes are 150 Diameter, 120 Diameter, 200mm diameter and 250 Diameter.

Our all powder process solution magnetic separators are designed for the flow characteristics of your powder.



Three Stage Rotary Magnet

Our three-stage rotary magnet can track very fine dusty and iron contamination from the material.

Having magnetic intensity up to 12000 gauss and a control panel with frequency drive for screw feeder and rotary magnets.

With an option to customize the feed rate and rotating magnet speed.

Salient Features:

- Dust-tight, sanitary construction.
- Custom designed housings.
- Easy Cleaning.
- Low Maintenance.
- High strength rare earth magnets.

Applications:

- For chemicals and Pharmaceutical Industries.
- Flour milling industries.
- Mineral processing industries.
- Born milling industries.
- Gvargam industries.