




**REMON ENGINEERING**




# CATALOGUE

## 2024-2025

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## About Us

Remon Engineering stands as a reputable manufacturer and supplier, specializing in an extensive range of magnetic, vibratory, industrial, and agricultural equipments. Our commitment revolves around providing high-quality products that not only meet but exceed industry standards, all while maintaining affordability.

The diverse product range includes Magnetic Separators, Roll Magnetic Separators, Hopper Magnets, Vibrating Screens, Vibrating Motors, and more, each renowned for its prolonged functional life and ease of maintenance. What sets us apart is our dedication to delivering standard products at cost-effective prices, ensuring that our customers receive not just quality but value for their investment. Timely delivery is a hallmark of our service, recognizing the importance of prompt product arrival at our clients' specified locations. Additionally, our adept team of workers, driven by a commitment to excellence, enables us to offer customization options to meet the unique needs of our clients. The versatile applications of our magnetic equipments across various industries speak to their efficiency and reliability.

At Remon Engineering, we not only manufacture exceptional equipments but also strive to build lasting relationships with our clients, positioning ourselves as a reliable partner in their industrial success.

### MISSION



Remon Engineering mission is to ensure timely delivery of high-quality products adhering to our manufacturing standards. Dedicate ourselves to enhancing quality, expanding capabilities, improving efficiency, and

### VISION



Committed to top-notch quality, customer satisfaction, and exceptional after-sales service, we strive to lead the global market in Magnetic Separators and Equipments Manufacturing. Our vision is to be a values-driven company that understands and fulfills clients' needs globally through superior product quality and service.

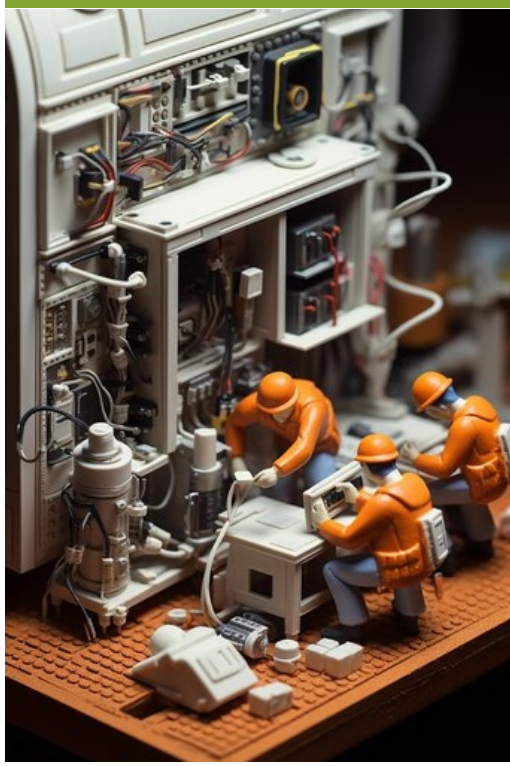
# PRODUCT CATALOGUE

Crafting magnetic innovations for lasting impact.  
Remon Engineering - your reliable source for  
Magnetic, Vibratory, Industrial, and Agricultural Equipments

Magnetic Equipment



Vibratory Equipment



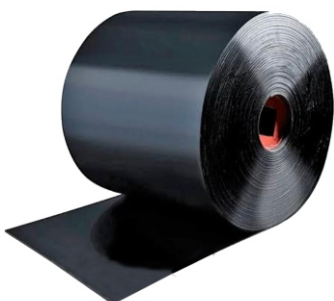
Industrial Equipment



Minerals Equipment



Spare Part



# Magnetic Equipment

We are a trusted brand name in the industrial market as a leading manufacturer and supplier of Magnetic Roller Separator to our highly respected clients. These offered magnetic roll separator is having a compact design and it is ideal for para magnetic particle, further weekly magnetic particles separation from non magnetic feed. These magnetic roll separators consist of two rolls, one of which is magnetic. The conveyor belt used between the two roller carry the ore into the magnetic field. Moreover the movement of the belt is controlled by a motor fixed to one of the rolls. The material to be processed is conveyed to the belt by vibrating feeder at a required rate. The rotational speed of rolls can be adjusted according to the material properties.

## Applications

- Abrasive and refractory
- Raw materials cleaning
- Magnetite beneficiation
- Bauxite cleaning
- Feldspar cleaning
- Bauxite Upgrading
- Iron ore beneficiation
- Diamond beneficiation
- Mica Cleaning

## Design

These offered Magnetic Roller Separators are finished of magnets made of alloys rare earth elements that are more powerful as compared to other magnets. The magnetic rolls incorporated in our machines have been specially designed and developed to generate exceptionally high magnetic field and gradient. Our offered magnets create high magnetism forces on the magnetic roller due to their properties and particular magnetic series.

## Features

- High energy efficiency
- Hassle-free performance
- Easy to operate
- Longer functional life
- Electromagnetic induction
- Effective magnetic intensity
- High magnetic intensity
- Low energy consumption

## Characteristics

These Magnetic Rollers are uncommonly arranged with designs of appropriate material sizes and its magnetic properties. The Magnetic Roller Separators have been going through the belt which the material is running, is made of various materials with various thickness to suit compelling beneficiation of separating minerals and metals

# Product of Magnetic Equipment



Garnet Magnetic Separator



Quartz Magnetic Separator



Mica Magnetic Separator



Potash Magnetic Separator



Phleshphar Magnetic Separator



Dolomite Magnetic Separator



Limestone Magnetic Separator



Magnetic Equipment Destoner



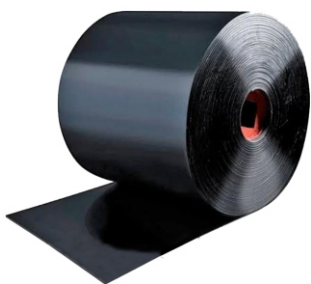
Magnetic Equipment Single Magnet



Iron Ore Magnetic Separator


 Transforming challenges into opportunities, an industrial journey that echoes resilience and success.
 

## Spare Parts



Conveyor Belt



Flange mounted motor



PU-PVC BELT



Worm type Gear

# Vibratory Equipment



Mtr Screen Garnet  
Magnetic Separator



Mini Vibrating Screen



Mica Vibrating Screen



Vibrating Screen



Gyro Screen



Vibro Screen



Vibrating equipment

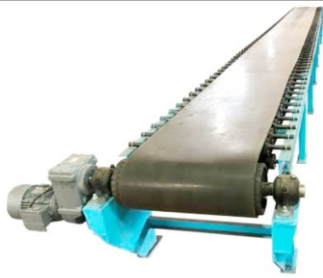


Rotary Screen

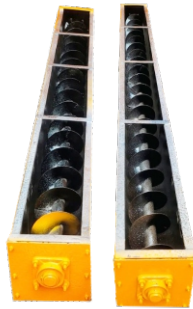
Remon Engineering circular motion inclined vibrating Screen is a two bearing free floating vibrating screen which efficiently screen all moderately free flowing materials. the circular throw action is derived from imbalance weights which are attached to the ends of the vibrator unit and transmits uniform vibrations to all screening surfaces and ensures that material travels over the screening surfaces at a constant rate. the amplitude or degree of vibration can be adjusted to suit a change of duty by adding or removing balance weight plates. circular motion ensures rapid stratification at the feed end and produces an accurately sized product in the shortest possible time.



# Industrial Equipment



Bucket Elevator  
Open Body



Screw Conveyor



Z Type Bucket Elevator



Conveyor System



Bucket Elevator  
Pack Body

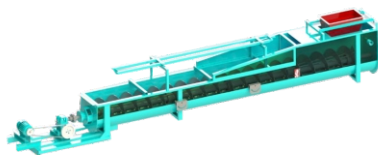


Feed Hopper 2-3-4-5-6-7-8-9-10tn

# Minerals Equipment



Mini Roller Crusher



Single Spiller Screw



Flush Dryer



Bricks Clay  
Mixer Machine



Jaw Crusher



Roller Crusher



[www.remonengineering.com](http://www.remonengineering.com)

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