Magnetic roll separator is a roll type dry magnetic separator with fixed magnet having high field intense and gradient. The magnets used in the magnetic roll separators and made of alloys of rare earth elements are more powerful as compared to other magnets. Magnetic roll separators generate high attraction forces on the magnetic roll due to their properties and special magnetic series. The obtained high magnetic attraction forces have low magnetic sensitivity and therefore they make it possible to separate very fine low magnetic minerals with a high recovery. The most distinguishing property of magnetic roll separator is the used magnets that are an alloy of rare earth elements produced domestically and more powerful. Magnetic systems has a number of standard sizes in which the high gradient separator is produced, and all of these sizes only require a low installation height. It is also possible to make a system in accordance with customer specifications. Depending on the requirements made and the application, a choice can be made for a single stage system or for multiple magnet rolls under one another. This results in an even higher degree of iron separation.

The global Magnetic Roller Separators market was valued at xx million US$ in 2018 and will reach xx million US$ by the end of 2025, growing at a CAGR of xx% during 2019-2025. This report focuses on Magnetic Roller Separators volume and value at global level, regional level and company level. From a global perspective, this report represents overall Magnetic Roller Separators market size by analyzing historical data and future prospect.

Regionally, this report categorizes the production, apparent consumption, export and import of Magnetic Roller Separators in North America, Europe, China, Japan, Southeast Asia and India. For each manufacturer covered, this report analyzes their Magnetic Roller Separators manufacturing sites, capacity, production, ex-factory price, revenue and market share in global market.

The following manufacturers are covered:
- Mineral Technologies
- Eriez Manufacturing Co
- Multotec
- Kanetec
- Malvern
- Jaykrishna Magnetics
- Master Magnets
- Sollau
- SMF "Prodecologia"
- AK-GA MAGNET
- Hunan Kemeida

Segment by Regions
- North America
- Europe
- China
- Japan
- Southeast Asia
- India

Segment by Type
- Single Roller Magnetic Separators
- Double Roller Magnetic Separators

Segment by Application
- Ceramic Industry
- Plastic Industry
- Glass Industry
- Minerals Industry
- Others

Contents:

Table of Contents

Executive Summary

1 Industry Overview of Magnetic Roller Separators

- 1.1 Definition of Magnetic Roller Separators
- 1.2 Magnetic Roller Separators Segment by Type
  - 1.2.1 Global Magnetic Roller Separators Production Growth Rate Comparison by Types (2014-2025)
  - 1.2.2 Single Roller Magnetic Separators
  - 1.2.3 Double Roller Magnetic Separators
- 1.3 Magnetic Roller Separators Segment by Applications
  - 1.3.1 Global Magnetic Roller Separators Consumption Comparison by Applications (2014-2025)
  - 1.3.2 Ceramic Industry
  - 1.3.3 Plastic Industry
  - 1.3.4 Glass Industry
1.3.5 Minerals Industry
1.3.6 Others
1.4 Global Magnetic Roller Separators Overall Market
1.4.1 Global Magnetic Roller Separators Revenue (2014-2025)
1.4.2 Global Magnetic Roller Separators Production (2014-2025)
1.4.3 North America Magnetic Roller Separators Status and Prospect (2014-2025)
1.4.4 Europe Magnetic Roller Separators Status and Prospect (2014-2025)
1.4.5 China Magnetic Roller Separators Status and Prospect (2014-2025)
1.4.6 Japan Magnetic Roller Separators Status and Prospect (2014-2025)
1.4.7 Southeast Asia Magnetic Roller Separators Status and Prospect (2014-2025)
1.4.8 India Magnetic Roller Separators Status and Prospect (2014-2025)

2 Manufacturing Cost Structure Analysis
2.1 Raw Material and Suppliers
2.2 Manufacturing Cost Structure Analysis of Magnetic Roller Separators
2.3 Manufacturing Process Analysis of Magnetic Roller Separators
2.4 Industry Chain Structure of Magnetic Roller Separators

3 Development and Manufacturing Plants Analysis of Magnetic Roller Separators
3.1 Capacity and Commercial Production Date
3.2 Global Magnetic Roller Separators Manufacturing Plants Distribution
3.3 Major Manufacturers Technology Source and Market Position of Magnetic Roller Separators
3.4 Recent Development and Expansion Plans

4 Key Figures of Major Manufacturers
4.1 Magnetic Roller Separators Production and Capacity Analysis
4.2 Magnetic Roller Separators Revenue Analysis
4.3 Magnetic Roller Separators Price Analysis
4.4 Market Concentration Degree

5 Magnetic Roller Separators Regional Market Analysis
5.1 Magnetic Roller Separators Production by Regions
5.1.1 Global Magnetic Roller Separators Production by Regions
5.1.2 Global Magnetic Roller Separators Revenue by Regions
5.2 Magnetic Roller Separators Consumption by Regions
5.3 North America Magnetic Roller Separators Market Analysis
5.3.1 North America Magnetic Roller Separators Production
5.3.2 North America Magnetic Roller Separators Revenue
5.3.3 Key Manufacturers in North America
5.3.4 North America Magnetic Roller Separators Import and Export
5.4 Europe Magnetic Roller Separators Market Analysis
5.4.1 Europe Magnetic Roller Separators Production
5.4.2 Europe Magnetic Roller Separators Revenue
5.4.3 Key Manufacturers in Europe
5.4.4 Europe Magnetic Roller Separators Import and Export
5.5 China Magnetic Roller Separators Market Analysis
5.5.1 China Magnetic Roller Separators Production
5.5.2 China Magnetic Roller Separators Revenue
5.5.3 Key Manufacturers in China
5.5.4 China Magnetic Roller Separators Import and Export
5.6 Japan Magnetic Roller Separators Market Analysis
5.6.1 Japan Magnetic Roller Separators Production
5.6.2 Japan Magnetic Roller Separators Revenue
5.6.3 Key Manufacturers in Japan
5.6.4 Japan Magnetic Roller Separators Import and Export
5.7 Southeast Asia Magnetic Roller Separators Market Analysis
5.7.1 Southeast Asia Magnetic Roller Separators Production
5.7.2 Southeast Asia Magnetic Roller Separators Revenue
5.7.3 Key Manufacturers in Southeast Asia
5.7.4 Southeast Asia Magnetic Roller Separators Import and Export
5.8 India Magnetic Roller Separators Market Analysis
5.8.1 India Magnetic Roller Separators Production
5.8.2 India Magnetic Roller Separators Revenue
5.8.3 Key Manufacturers in India
5.8.4 India Magnetic Roller Separators Import and Export

6 Magnetic Roller Separators Segment Market Analysis (by Type)
6.1 Global Magnetic Roller Separators Production by Type
6.2 Global Magnetic Roller Separators Revenue by Type
6.3 Magnetic Roller Separators Price by Type

7 Magnetic Roller Separators Segment Market Analysis (by Application)
7.1 Global Magnetic Roller Separators Consumption by Application

8 Magnetic Roller Separators Major Manufacturers Analysis
8.1 Mineral Technologies
8.1.1 Mineral Technologies Magnetic Roller Separators Production Sites and Area Served
8.1.2 Mineral Technologies Product Introduction, Application and Specification
8.1.4 Main Business and Markets Served
8.2 Eriez Manufacturing Co
8.2.1 Eriez Manufacturing Co Magnetic Roller Separators Production Sites and Area Served
8.2.2 Eriez Manufacturing Co Product Introduction, Application and Specification
8.2.4 Main Business and Markets Served

8.3 Multotec
- 8.3.1 Multotec Magnetic Roller Separators Production Sites and Area Served
- 8.3.2 Multotec Product Introduction, Application and Specification
- 8.3.4 Main Business and Markets Served

8.4 Kanetec
- 8.4.1 Kanetec Magnetic Roller Separators Production Sites and Area Served
- 8.4.2 Kanetec Product Introduction, Application and Specification
- 8.4.4 Main Business and Markets Served

8.5 Malvern
- 8.5.1 Malvern Magnetic Roller Separators Production Sites and Area Served
- 8.5.2 Malvern Product Introduction, Application and Specification
- 8.5.4 Main Business and Markets Served

8.6 Jaykrishna Magnetics
- 8.6.1 Jaykrishna Magnetics Magnetic Roller Separators Production Sites and Area Served
- 8.6.2 Jaykrishna Magnetics Product Introduction, Application and Specification
- 8.6.4 Main Business and Markets Served

8.7 Master Magnets
- 8.7.1 Master Magnets Magnetic Roller Separators Production Sites and Area Served
- 8.7.2 Master Magnets Product Introduction, Application and Specification
- 8.7.4 Main Business and Markets Served

8.8 Sollau
- 8.8.1 Sollau Magnetic Roller Separators Production Sites and Area Served
- 8.8.2 Sollau Product Introduction, Application and Specification
- 8.8.4 Main Business and Markets Served

8.9 SMF “Prodecologia”
- 8.9.1 SMF “Prodecologia” Magnetic Roller Separators Production Sites and Area Served
- 8.9.2 SMF “Prodecologia” Product Introduction, Application and Specification
- 8.9.4 Main Business and Markets Served

8.10 AK-SA MAGNET
- 8.10.1 AK-SA MAGNET Magnetic Roller Separators Production Sites and Area Served
- 8.10.2 AK-SA MAGNET Product Introduction, Application and Specification
- 8.10.4 Main Business and Markets Served

8.11 Hunan Kemeida

9 Development Trend of Analysis of Magnetic Roller Separators Market
9.1 Global Magnetic Roller Separators Market Trend Analysis

9.2 Magnetic Roller Separators Regional Market Trend
- 9.2.1 North America Magnetic Roller Separators Forecast 2019-2025
- 9.2.2 Europe Magnetic Roller Separators Forecast 2019-2025
- 9.2.3 China Magnetic Roller Separators Forecast 2019-2025
- 9.2.4 Japan Magnetic Roller Separators Forecast 2019-2025
- 9.2.5 Southeast Asia Magnetic Roller Separators Forecast 2019-2025
- 9.2.6 India Magnetic Roller Separators Forecast 2019-2025

9.3 Magnetic Roller Separators Market Trend (Product Type)
9.4 Magnetic Roller Separators Market Trend (Application)
10.1 Marketing Channel
- 10.1.1 Direct Marketing
- 10.1.2 Indirect Marketing
10.3 Magnetic Roller Separators Customers

11 Market Dynamics
11.1 Market Trends
11.2 Opportunities
11.3 Market Drivers
11.4 Challenges
11.5 Influence Factors

12 Conclusion

13 Appendix
13.1 Methodology/Research Approach
- 13.1.1 Research Programs/Design
- 13.1.2 Market Size Estimation
- 13.1.3 Market Breakdown and Data Triangulation
13.2 Data Source
- 13.2.1 Secondary Sources
- 13.2.2 Primary Sources
13.3 Author List