磁力分選專家

Magnetic Sorting Solutions

2019 Version

年弘電機工業股份有限公司

NIAN HUNG ELECTRIC INDUSTRIAL CO.,LTD

年弘

NianHung Co.,Ltd

磁力選別機

MAGNETIC SEPERATORS

www.nianhung.com

渦電流分選機 Eddy Current Separator
永磁吊式磁選機 Suspended Permanent Magnetic Separator
永磁氣壓式磁選機 Pneumatic Magnetic Separator
永磁立式磁選機 Vertical Magnetic Separator
永磁平面輸送式磁選機 Belt Conveyor Magnetic Separator
永磁刮板式磁選機 Scraper-Type Magnetic Separator
永磁濕式磁選機 Wet-Type Magnetic Separator
鐵罐分選機 Can Sorting Machine
震動過篩機 Vibratory Screener
螺旋過篩機 Spiral Screener
組合式機械 Combined Machinery
金屬探測器 Metal Detector
磁力棒 Tube Magnetic
磁力架 Grate Magnet
磁棒箱 Magnetic Box
管路式過濾器 Magnetic Strainer
磁鼓 Magnetic Drum
磁滾輪 Magnetic Roller/ Magnetic Pulley
磁力板 Magnetic Plate
非接觸式傳動軸 Non-Contact Magnetic Transmission Drives
磁力相關產品 Magnet Related Products

13 磁力棒 Tube Magnet

國際專利 International Patent

用 途 Usage

橡塑膠、PET、食品、化工、肥料、生化、回收、玻璃原料等產業，將原料中含鐵雜質有效吸附去除

Effectively remove iron-containing impurities in raw materials of industries such as rubber and plastics, PET, food, chemical, fertilizer, biochemical, recycling, and glass raw materials

特 徵 Features

① 本產品採用不銹鋼管，在液體裡也可使用
② 可提供表面磁力高達13000高斯的磁棒
③ 可按照顧客要求的長度進行製造
④ 可以附帶吊環，螺絲孔，把手等設計
⑤ 在磁棒管表面可以進行離子氮化，雷射刻字以及鐵氟龍的加工等

1. It can also be used in liquid
2. Magnetic force on bar surface can reach 13000 Gauss
3. It can be manufactured with the desired lengths
4. It is also possible to design rings, screw hole, handles, etc
5. The tube surface can be processed with teflon and nitriding

規 格 Specification

① 磁力3000高斯至13000高斯，依客戶需求製作
② 鋼管材質：SUS304，SUS316，管口直徑 ϕ 25.4mm，依客戶需求製作
③ 管口形狀可做方形或圓形

1. Magnetic force between 3,000 to 13,000 Gauss according to customer needs
2. Pipe material : SUS304, SUS316 Tube Diameter : φ25.4 mm,according to customer needs
3. Tube shape can be made with round-type or square-type

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磁力板 Magnetic Plate
非接觸式傳動軸 Non-Contact Magnetic Transmission Drives
磁力相關產品 Magnet Related Products

14 磁力架 Grate Magnet

用 途 Usage

可以簡單安裝於入料口，出料口或中段送料的管路處，將原料中含鐵雜質有效吸附及去除

Easy to install on the feed port or discharge port of hopper or middle of the feeder and effectively remove iron-containing impurities in raw materials

特 徵 Features

① 本產品採用不銹鋼管，在液體裡也可使用
② 可提供表面磁力高達13000高斯的磁棒
③ 可根據安裝部位製造客製化長度
④ 可以附帶吊環，螺絲孔，把手等設計
⑤ 在磁棒管表面可以進行離子氮化，雷射刻字以及鐵氟龍的加工等
⑥ 可做雙套設計，以便於清除
⑦ 可根據使用原料調整磁棒間距

1. It can also be used in liquid
2. Magnetic force on bar surface can reach 13000 Gauss
3. Custom sizes and designs available
4. It is also possible to design rings, screw hole, handles, etc.
5. The tube surface can be processed with teflon and nitriding
6. Double tube design available for easy cleaning
7. Custom number of tubes and configuration based on the raw material

規 格 Specification

① 磁力3000高斯至13000高斯，依客戶需求製作
② 鋼管材質：SUS304，SUS316，管口直徑 ϕ 25.4mm，依客戶需求製作
③ 可做雙套設計，以便於清除

1. Magnetic force between 3,000 to 13,000 according to be designed according to customer needs
2. Pipe material : SUS304, SUS316 Tube Diameter : φ 25.4 mm according to be designed according to customer needs
3. Double tube design available for easy cleaning

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磁力相關產品 Magnet Related Products

15 磁棒箱 Magnetic Box

用 途 Usage

連接於生產線上，去除原料裡所含的鐵類雜質

Connected to the production line to remove iron impurities contained in the raw materials.

特 徵 Features

① 可提供表面磁力高達13000高斯的磁棒
② 可設計法蘭、金屬箍與生產線連接
③ 在磁棒管表面可以進行離子氮化，雷射刻字以及鐵氟龍的加工等
④ 周圍完全焊接，提供高等級清潔環境

1. Magnetic orce on bar surface can reach 13000 Gauss
2. Flanges and ferrules can be designed to be connected to the production line
3. The tube surface can be processed with teflon and nitriding
4. Fully welded around, providing a high level of cleanliness

規 格 Specification

① 磁力3000高斯至13000高斯，依客戶需求製作
② 鋼管材質：SUS304，SUS316
③ 可做雙套設計，以便於清除

1. Magnetic force between 3,000 to 13,000 according to be designed according to customer needs
2. Pipe material: SUS304, SUS316
3. Double tube design available for easy cleaning

16 管路式過濾器 Magnetic Strainer

國際專利 International Patent

用 途 Usage

適用於去除液體或漿料中的含鐵雜質

Applicable to separate ferrous materials from liquid or slurry material

特 徵 Features

① 可提供表面磁力高達13000高斯的磁棒
② 可設計法蘭、金屬箍與生產線連接
③ 在磁棒管表面可以進行離子氮化，雷射刻字以及鐵氟龍的加工等
④ 周圍完全焊接，提供高等級清潔環境
⑤ 依客戶需求客製化設計

1. Magnetic force on bar surface can reach 13000 Gauss
2. Flanges and ferrules can be designed to be connected to the production line
3. The tube surface can be processed with teflon and nitriding
4. Fully welded around, providing a high level of cleanliness
5. Custom sizes and designs available

規 格 Specification

① 磁力10000高斯至13000高斯，依客戶需求製作
② 鋼管材質：SUS304，SUS316
③ 可做雙套設計，以便於清除

1. Magnetic force between 10,000 to 13,000 according to be designed according to customer needs
2. Pipe material: SUS304, SUS316
3. Double tube design available for easy cleaning

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