

# 旋转除铁器，不锈钢除铁器，气动除铁器

产品名称	旋转除铁器，不锈钢除铁器，气动除铁器
公司名称	慈溪市骏凯磁业有限公司
价格	8000.00/个
规格参数	
公司地址	浙江慈溪龙山镇西门外村龙瑞路
联系电话	0574-55848832 15705844183

## 产品详情

旋转式格栅除铁器 Rotary Grate Magnetic Separator

### 工作原理

当物料流经旋转式格栅除铁器时，其中的铁杂质被吸附到除铁器内部永磁磁棒上，实现铁杂质与物料的分选，磁棒可以在电动机带动下旋转，引导物料运动。主要应用于粘性或流动性差的干式粉料。进出口可以设计成法兰或方形接口，方便地安装在各种管道上。

### 设备特点

采用快速打开式结构，清理方便；可根据物料特性调整永磁磁棒的数量；对粘性、流动性差的粉体有分散作用，防止形成堵塞和结块，特别适合于超细粉的除铁，捕捉充分，分选效果好；采用不锈钢结构，精心焊接密封，独特、优化的磁路设计形成高梯度场强，拉力大，分选效果好；标准产品适应工作温度80摄氏度，可提供适应高达200摄氏度工作温度的高温产品。

**应用领域** 适用于新材料、非金属矿，水泥、化工、医药、食品、塑料、陶瓷、建材、煤炭、耐火材料等行业的粉状、颗粒状物料的除铁，可与各种料仓、除尘器等设备配套使用。

### Work Principle

When the material flows through the rotating permanent magnet Separators, the ferromagnetic material in it is to be adsorbed on the magnet bar in internal permanent magnet, finally, the separation of the ferromagnetic material and material is finished. The dry magnetic separator can be used for separating iron from the materials with high apparent viscosity and poor fluidity. The connections can be made to square chute or round pipeline flange to meet your installational requirement.

## Performance and Characteristics

1. Quick-detachable and easy clearance.
2. The quantity of axial magnet can be increased or reduced according to the properties of materials.
3. Covered with stainless steel shell, welded with excellent technique, high gradient magnetic separator is featured by strong tension, big pulling and good separation precision. Applicable to all kinds of bulk materials.
4. It can be suitable for the materials with viscosity and poor fluidity strong force because of deagglomeration, and especially for efficient removing iron existing in superfine powder.
5. The temperature of standard products is 80 ° C, the separators can be used up to 200 ° C by our high-temperature types.

## Application Fields

Suitable for removing iron from powdery materials in the fields of cement, building materials, chemicals, coal, food, plastics, refractory, and in conjunction with the various storage bin, dust catcher and other equipment.