

● **说明 Notes**

磁力架由磁力棒组成，磁棒之间彼此平行交错固定在支架或者框架上，磁力架可以设计成各种形状，如方形，圆形，梯形，抽屉式等以匹配不同的料斗，滑槽，管道和现场环境。磁力架是灵活有效的磁分离装置，用于去除铁磁杂质，弱磁铁污染物以及其他自由流动的外部输送材料（如颗粒和粉末）和其他小磁颗粒，可有效净化材料，提高材料质量，保护下游设备免受金属的损害，确保加工设备的有效运行。

The magnetic frame is composed of magnetic rods, which are fixed on the bracket or frame in parallel with each other. The magnetic frame can be designed into various shapes, such as square, round, trapezoid, drawer type, etc., to match different hoppers, chutes, pipelines and field environments. The magnetic rack is a flexible and effective magnetic separation device, used to remove ferromagnetic impurities, weak magnet pollutants and other free-flowing external conveying materials (such as particles and powders) and other small magnetic particles, which can effectively purify materials, improve material quality, protect downstream equipment from metal damage, and ensure the effective operation of processing equipment.

● **特点 Characteristics**

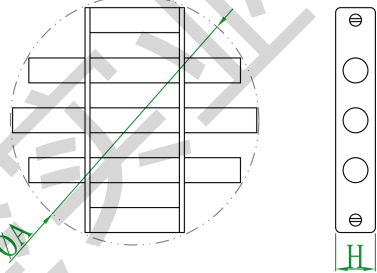
1. 架子以及管子材料是304或者316L不锈钢，耐腐蚀，无污染。
2. 标准磁力架由金属架和25mm直径的磁力棒以中心距离50mm的间距排列之后，螺丝固定组装或者焊接而成。
3. 表面可以抛光，以达到食品或者药品使用等级要求。
4. 标准工作温度≤80°C，特殊要求下，最大工作温度可达350°C。
5. 标准型、易清洗型、带导流棒或者导流板型、方形、圆形以及客户要求的其他特殊规格都可以提供。

1. Frame and tube material is 304 or 316L stainless steel, good corrosion resistance and no pollution.
2. Standard magnetic grates are assembled with stainless steel frame and 25mm diameter round bars.
3. The frame and magnetic bar surface can be fine polished and full welded to meet food grade or pharmacy application.
4. Standard working temperature ≤80°C, if needed, max working temperature from 80°C to 350°C is also available.
5. Normal item, Easy-cleaning, grate with angle baffles or rod are available

● **应用 Applications**

磁力架安装或者简单放置在储料器、抽屉箱、料斗等地方，用于捕捉清除铁屑、铁片以及其他一些金属物质。对于高磨损物料应用，需要特别提出。

Magnetic Grate is installed or simply laid-inside of hoppers, housings, and bins to trap and hold ferrous fines, fragments, and small metal objects. please be aware these grates are built for low-abrasion materials



● **订货代码示例 Order code example**

企业代码	ØAxHmm	磁力GS	系列	材质SUS	款型	磁棒根数
LC	10	G14	J	04	R	2
LC	10: 100x40	G25: 2500 ----- G14: 14000	J: 磁力架	04: 304 16: 316 16L: 316L	R: 圆标准型 Z: 带直角导流板 S: 食品焊接	2
	15: 150x40					3
	20: 200x40					4
	25: 250x40					5
	30: 300x40					6
	35: 350x40					7
	40: 400x40					8
	45: 450x40					9
50: 500x40	10					



R 圆标准型



Z 带直角导流板



S 食品焊接

● **说明 Notes**

磁力架由磁力棒组成，磁棒之间彼此平行交错固定在支架或者框架上，磁力架可以设计成各种形状，如方形，圆形，梯形，抽屉式等以匹配不同的料斗，滑槽，管道和现场环境。磁力架是灵活有效的磁分离装置，用于去除铁磁杂质，弱磁铁污染物以及其他自由流动的外部输送材料（如颗粒和粉末）和其他小磁颗粒，可有效净化材料，提高材料质量，保护下游设备免受金属的损害，确保加工设备的有效运行。

The magnetic frame is composed of magnetic rods, which are fixed on the bracket or frame in parallel with each other. The magnetic frame can be designed into various shapes, such as square, round, trapezoid, drawer type, etc., to match different hoppers, chutes, pipelines and field environments. The magnetic rack is a flexible and effective magnetic separation device, used to remove ferromagnetic impurities, weak magnet pollutants and other free-flowing external conveying materials (such as particles and powders) and other small magnetic particles, which can effectively purify materials, improve material quality, protect downstream equipment from metal damage, and ensure the effective operation of processing equipment.

● **特点 Characteristics**

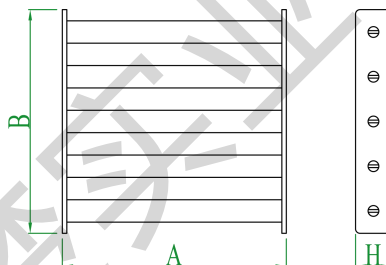
1. 架子以及管子材料是304或者316L不锈钢，耐腐蚀，无污染。
2. 标准磁力架由金属架和25mm直径的磁力棒以中心距离50mm的间距排列之后，螺丝固定组装或者焊接而成。
3. 表面可以抛光，以达到食品或者药品使用等级要求。
4. 磁力可选择范围同磁力架，标准型可达14000GS易清洗型10000GS。
5. 标准工作温度≤80°C，特殊要求下，最大工作温度可达350°C。
6. 标准型、易清洗型、带导流棒或者导流板型、方形、圆形以及客户要求的其他特殊规格都可以提供。

1. Frame and tube material is 304 or 316L stainless steel, good corrosion resistance and no pollution.
2. Standard magnetic grates are assembled with stainless steel frame and 25mm diameter round bars
3. The frame and magnetic bar surface can be fine polished and full welded to meet food grade or pharmacy application.
4. The max magnetic strength can reach 14000GS for N style, 10000Gs for E style.
5. Standard working temperature ≤80°C, if needed, max working temperature from 80°C to 350°C is also available.
6. Normal item, Easy-cleaning, grate with angle baffles or rod are available

● **应用 Applications**

磁力架安装或者简单放置在储料器、抽屉箱、料斗等地方，用于捕捉清除铁屑、铁片以及其他一些金属物质。对于高磨损物料应用，需要特别提出。

Magnetic Grate is installed or simply laid-inside of hoppers, housings, and bins to trap and hold ferrous fines, fragments, and small metal objects. please be aware these grates are built for low-abrasion materials



● **订货代码示例 Order code example**

企业代码	AxBxHmm	磁力GS	系列	材质SUS	款型	磁棒根数
LC	10	G14	J	04	F	2
企业代码	10: 100x100x40	G25: 2500 ----- G14: 14000	J: 磁力架	04: 304 16: 316 16L: 316L	F: 方标准型 Y: 易清洗型 D: 带导流棒	2
	15: 150x150x40					3
	20: 200x200x40					4
	25: 250x250x40					5
	30: 300x300x40					6
	35: 350x350x40					7
	40: 400x400x40					8
45: 450x450x40	9					
50: 500x500x40	10					



F 方标准型



Y 易清洗型



D 带导流棒



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