

FZS高频电磁复振筛

FZS high-frequency electromagnetic vibrating screen

高频电磁复振筛是我公司研发的新型振动筛分机械，它采用新的振动方式和传动原理，可有效提高筛分效率，广泛应用于冶金矿山、有色金属、非金属、建材、化工等领域细粒物料的干、湿法筛分，及物料分级、脱水、脱泥等作业。

The high-frequency electromagnetic vibrating screen is a new type of vibrating screening machine developed by our company. It adopts a new vibration mode and transmission principle, which can effectively improve the screening efficiency, it is widely used in dry and wet screening of fine-grained materials in metallurgical mines, non-ferrous metals, non-metals, building materials, chemicals and other fields, as well as material classification, dehydration, desliming and other operations.



产品优势

>> Product Advantages

1、规格多样 工艺好

型号齐全，可满足干法、湿法等不同工艺条件的需要；激光切割，各部件精度高；自主研发橡胶弹簧减振，性能优越。

2、复合振动 效率高

直线振动+电磁振动，相同条件下，各项分选指标均优于其他筛机，筛分效率高，处理能力大。

3、防腐耐磨 不堵孔

整机表面聚氨酯喷涂防腐处理，矿浆与筛机接触处均有胶板保护，使用寿命长；倒三角形筛丝，不易堵孔。

4、调节方便 更环保

独立激振筛网，振幅可调，满足筛面不同部位振动要求，筛机安装角度可调，适用范围广；封闭式作业，环境污染小。

5、按需定制 投资小

可根据筛分工艺定制筛网的网孔尺寸，选配不锈钢网或聚氨酯筛网；设备节能低耗，运行成本低，投资小。

1. Variety of specifications good workmanship

A complete range of models can meet the needs of different process conditions such as dry method and wet method; laser cutting, each part has high precision; independent research and development of rubber spring damping, superior performance.

2. Compound vibration high efficiency

Linear vibration + electromagnetic vibration, under the same conditions, all sorting indicators are better than other screen machines, with high screening efficiency and large processing capacity.

3. Anti-corrosion and wear-resistant no plugging

The surface of the whole machine is sprayed with polyurethane for anti-corrosion treatment, and the contact between the pulp and the screen machine is protected by a rubber plate, which has a long service life; inverted triangular sieve wire, not easy to block holes.

4. Easy to adjust more environmentally friendly

Independent excitation screen, adjustable amplitude, meeting the vibration requirements of different parts of the screen surface, adjustable installation angle of the screen machine, wide application range; closed operation, less environmental pollution.

5. Customized on demand small investment

The mesh size of the screen can be customized according to the screening process, and stainless steel mesh or polyurethane screen can be selected; the equipment is energy-saving and low-consumption, low operating cost, and small investment.

产品参数

>> Product Parameters

型号 Model	筛箱层数 Screen box layers	通道 Passage	筛面面积 Sieve surface area (m ²)	功率 Power (kw)	处理量 Capacity (t/h)
XFZS2020	1	双通道 Dual passage	4.00	7.52	10~20

注：技术数据如有变更，恕不另行通知。Any change of technical data shall not be advised additionally.