

STRAIGHT SCREEN



INTRODUCTION

The straight screen uses a high-frequency vibration motor as the excitation source, and the material performs three-dimensional rotation on the screen surface. The flour and agglomerates are fully dispersed, quickly pass through the net, and then directly enter the lower silo. Impurities are discharged and play the role of "quality assurance officer" on the production line.

FEATURES

- 7*24 hours running.
- Easy to clean inside.
- Higher outlet flow.
- Low energy consumption.

APPLICATION

It is suitable for sieving foreign bodies, large particles, agglomerates, etc. In industrial production.

TECHNICAL PARAMETER

Model	Power(kw)	Speed(r/min)	Screen Dia.	Screen area(m ²)
XFZP-600	2*0.06	1450	φ560	0.22
XFZP-800	2*0.08	1450	φ760	0.4
XFZP-1000	2*0.25	1450	φ950	0.65
XFZP-1200	2*0.4	1450	φ1150	0.95
XFZP-1500	2*0.45	1000	φ1450	1.5

DUST FREE FEEDING STATION



INTRODUCTION

The dust-free feeding station uses the principle of negative pressure dust collection to suck the dust into the filter system to separate the gas and the material. When the material accumulates a lot, it falls into the silo, thereby isolating the dust generated during feeding and avoiding dust fly. The bottom is equipped with a vibrating screen to speed up the flow of materials and remove impurities.

FEATURES

- Simple structure, easy to operate.
- Flapping increases the flow speed.
- Improving the working environment.
- Pneumatic or electric control.

APPLICATION

It is widely used in petrochemical, API, plastic, carbon black, mining, food additives, cement and other industries.

TECHNICAL PARAMETER

Model	Screening area (m ²)	Motor power(kw)	Fan power(kw)
XFTL-600	0.22	0.25	1.1
XFTL-800	0.4	0.25	1.5
XFTL-1000	0.63	0.4	1.5
XFTL-1200	0.95	0.4	2.2