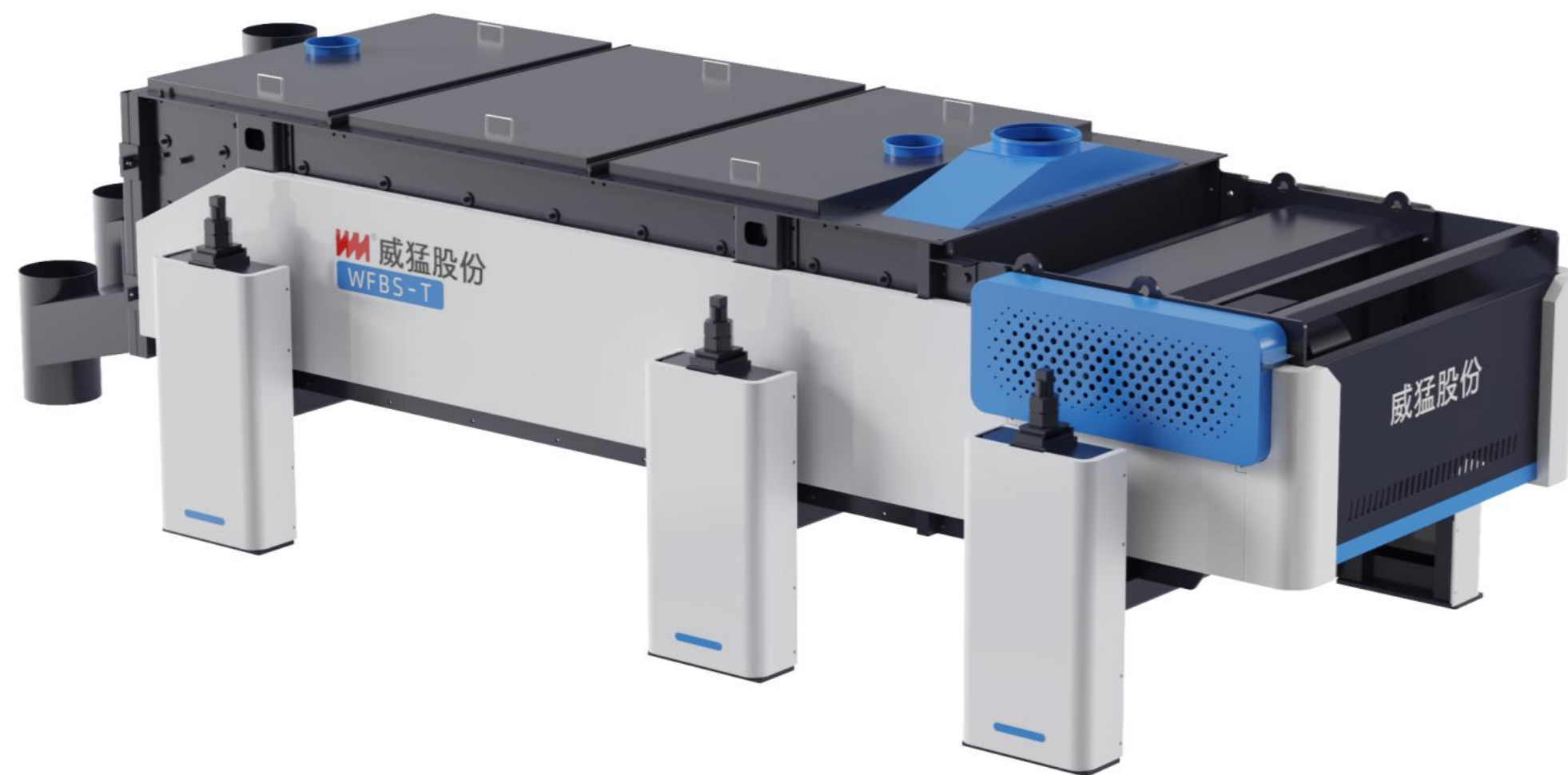


WFBS-T

- Distribution screen WFBS-T is a patented product of WINNER, and the screen body can realize the linear reciprocating motion of slow advance and fast retreat when the equipment is running. It is widely used in chemical industry, metallurgy, non-ferrous metals, non-ferrous metals, food, abrasives and other industries.
- Equipment material: all carbon steel or stainless steel material contact parts.
- Number of layers: 3-5 layers



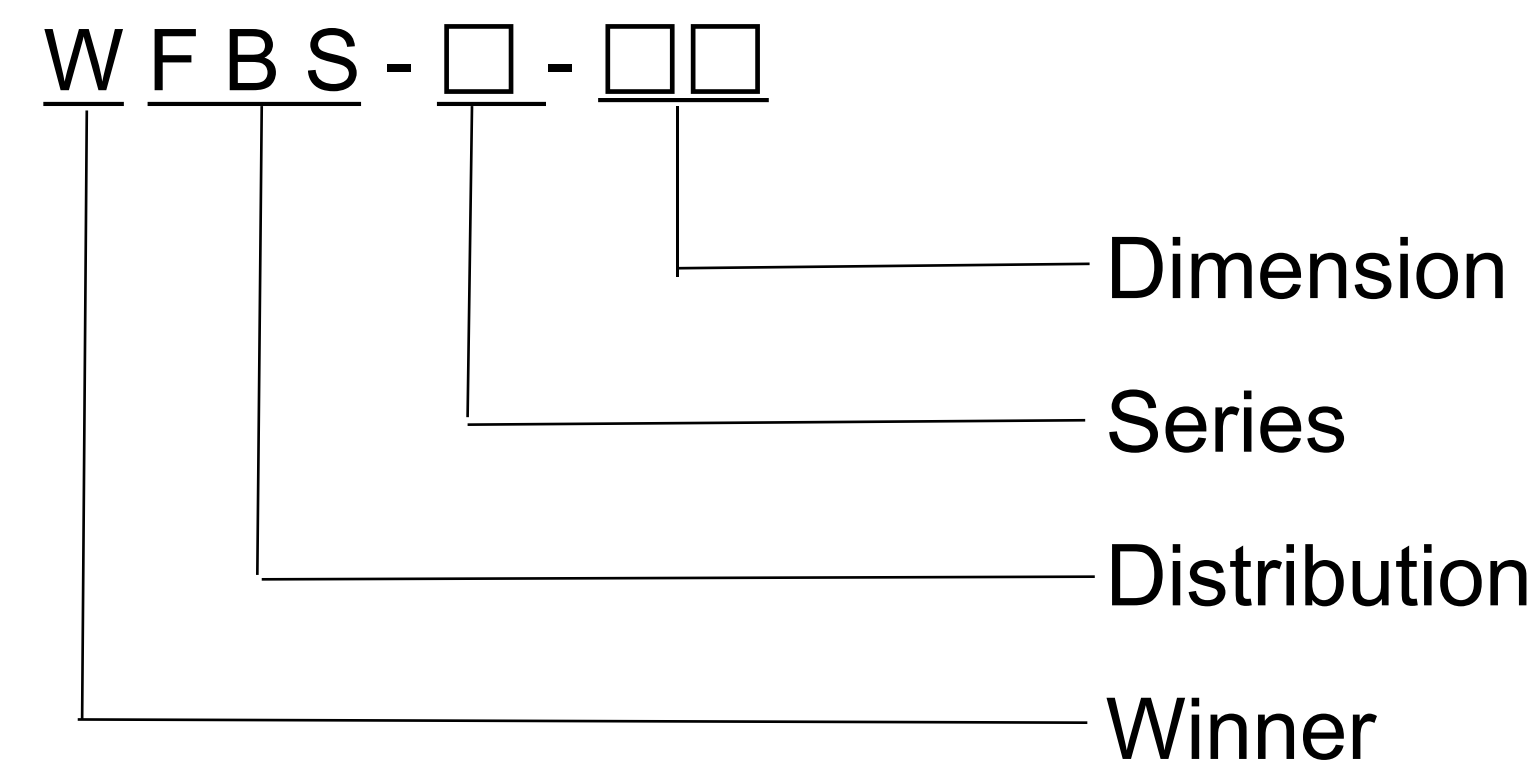
■ Working principle

It is generally horizontal or slightly inclined arrangement, and the tilt Angle is 0°-5°. The distribution screen WFBS-T adopts a four-axis exciter, a four-axis exciter pair of axes are relatively rotated at low speed, and the other pair of axes are relatively rotated at high speed, and the frequency ratio is generally set at 1:2. The screen body does linear reciprocating movement, so that the material on the screen surface moves forward to do the screening work.

■ Technical characteristics

1. Unique multi-layer grading design, one machine can be divided into two groups, one to multiple sets of use, output doubled;
2. Fully closed structure, dust does not fly, in line with environmental requirements;
3. Low frequency and small vibration amplitude when the equipment is running;
4. Quick and convenient screen replacement;
5. The acceleration is 4-5 times lower than the ordinary vibrating screen, improving the service life and reducing maintenance costs.

Model description



Application



WFBS-X Technical Datasheet

Name	序号	Series	Description
Distribution Screen Series	1	WFBS	Distribution vibrating screen
	2	WFBS-X	Circular, three-dimensional motion vibrating screen
	3	WFBS-P	Round, vertical blanking
	4	WFBS-Y	Circular swiing motion vibrating screen
	5	WFBS-Z	Linear light vibrating screen
	6	WFBS-F	Square type, circular movement vibrating screen
	7	WFBS-H	Square, gradient trajectory movement vibrating screen
	8	WFBS-D	Multi-layered, high-frequency stack sizer