Ultrasonic Vibration Sieve Analyzer



Features

- The screened materials can reach 20-1000 meshes, and finer materials can be screened out.
- It can avoid the interference of static electricity on ultra-fine materials.
- It can reduce balling and agglomeration, improve material passing rate and reduce loss.
- Easy to operate, built-in program controller, working time and screening intensity can be set.
- Add a sound reduction device to reduce the voice to the greatest extent.
- Equipped with an observation window on the top,making it easy to observe and monitor the screening process.
- The ultrasonic generator can store three test programs

Technical Parameters

Model	FSF-U1	**Sieving Range**	20um～125mm
Input Voltage	220± 10% 50~60Hz	**Sieve Diameter**	Φ200mm
Input Current	0.1A~0.3A	**Max. Sieve Level**	1-8 layers
Output Frequency	30KHz~40KHz	**Ultrasonic Generator Frequency**	18 - 35.5 kHz
Sieve Machine Power	150W	**Ultrasonic Power**	150W
Screen Speed	1440r/min	**Amplitude Range**	0-3.0mm
Max.Sample Capacity	3kg	**Timer Range**	1～9999s
Ultrasonic Power	150W	**Ultrasonic Frequency**	18-35.5KHZ
Total Weight	30kg	**Dimensions**	355*320*705mm
Sieve Mesh Material	Stainless steel & Nylon selectble		