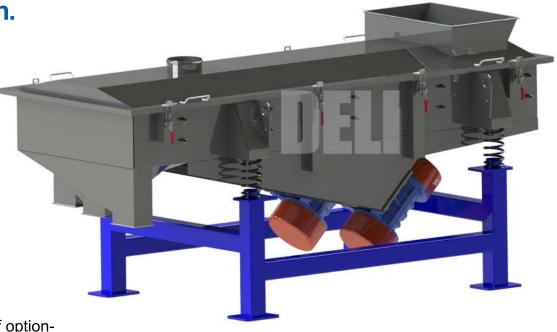
Industrial Sieve Machine Supplier

Sieve Machine Linear Series

High Capacity, Heavy-Duty, Customization.



Linear has a wealth of optional configurations to meet your material characteristics.

Every customer is unique and every material is unique.









Wire Screen

Composite

Stick Screen

Punch Screen

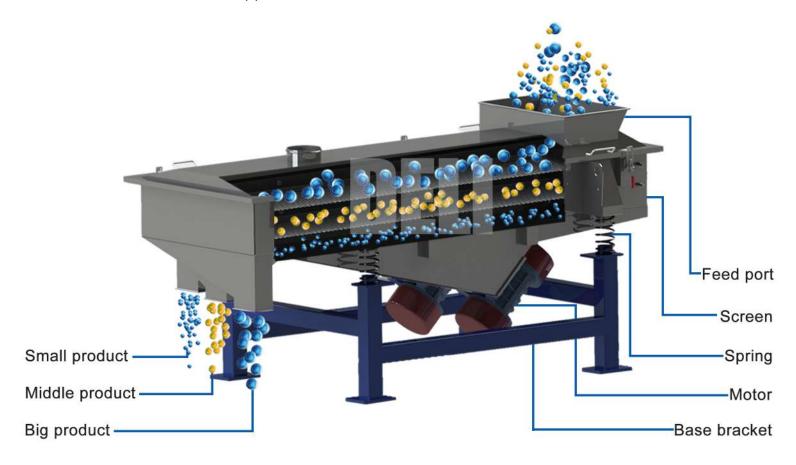
Features

- Simple structure, less downtime.
- Heavy-duty, oilable bearing motor.
- Negative 10° to 30° screen angle.
- 6-stage separation at the same time.
- Mesh size 2~60 mesh (0.25mm ~ 10mm).
- Feeding capacity up to 100 cubic meter per hour.

Free Material Test

- Professional sales staff quickly understand your needs.
- Get recommended product solutions and quotations within 24 hours.
- Free material testing, providing test data and videos.
- More than 500 customer applications prove the correlation between theoretical calculations and actual performance.

Industrial Sieve Machine Supplier



Linear Motion



Linear motion

The material moves forward in a straight line on the screen surface and is thrown up at the same time..

Capacity up to 100m3/h

The linear movement makes the material pass through the screen surface at the fastest speed, so the maximum processing capacity can be obtained..

Mesh cleaning

The high-bouncing jumping ball performs high-frequency bouncing motion under the mesh to ensure that the mesh is always open and the screening efficiency is guaranteed.

Linear Benefits

Simple and Durable

Simple structure and easy maintenance. Lower failure rate makes XFZ durable.

Heavy Duty

High-strength H-shaped force transmissionstructure, oil-filled vibration motor, XFZ meets your 7*24-hour use requirements.

Customizable

Modular design. Size, spring type, screen type, etc. have a wealth of customization space to fully meet your on-site planning size and material characteristics.



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Heavy-duty Motor

Italy Oli brand motor, with oil injection design, 7*24 hours operation, reducing downtime.

Quick Access

The quick release clamp allows users to quickly open the dust cover for screen maintenance and replacement, saving time.

Cleaning System

Linear uses 70% rebound balls and a heavy-duty ball plate. The bouncing balls number per grid has reached 12, material blinding holes is non-existent.

Customization

The outlets shape and height can be customized to fully match the upstream and downstream equipments and meet the customer's on-site layout requirements.

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Cleaning System

Linear sieve uses 70% rebound balls and a heavy-duty ball plate. The bouncing balls number per grid has reached 12, material blinding holes is non-existent.

20 degree inclination

The large-angle screen design makes the product pass through the screen faster, one machine processing capacity is maximized to 100 cubic meters per hour.

Screening Patterns

The vibration amplitude can be adjusted by adjusting the counterweight angel. Choose different amplitudes to match your material features.

Heavy-duty Motor

Italy Oli brand motor, with oil injection design, 7*24 hours operation, reducing downtime.

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Polyurethane Screen

Design for solid & liquid mixture. The polyurethane material has ultra-high wear resistance, and the unique tapered mesh solves the hole blocking problem.



SUS304 Steel

Polished SUS304 stainless steel adopts stamping and bending process, which is corrosion-resistant, strong sealing and durable.



Minus Degrees Tilt

Negative angle screen design. The product climbs up to the outlet along a straight line on the screen surface. Longer sieving time, more fully sieving.

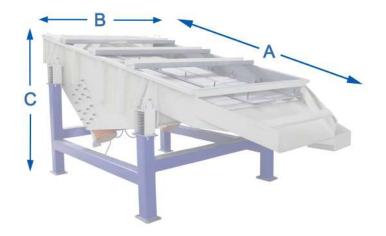


Heavy-duty Motor

Italy Oli brand motor, with oil injection design, 7*24 hours operation, reducing downtime.

Specifications

Industrial Sieve Machine Supplier





Models List

A = Installation Length B = Installation Width

C = Installation Height

Model NO.	Motor		Overall Dimension						Chinning Waight	
			A		В		С		Shipping Weight	
	Kw	Нр	MM	IN	MM	IN	MM	IN	KG	LB
Linear 0820-1	1.1	1.5	2400	94	1200	47	1050	41	650	1430
Linear 0820-2	1.1	1.5	2400	94	1200	47	1150	45	700	1540
Linear 0820-3	1.1	1.5	2400	94	1200	47	1250	49	750	1650
Linear 1020-1	1.1	1.5	2400	94	1400	55	1250	49	750	1650
Linear 1020-2	1.1	1.5	2400	94	1400	55	1350	53	870	1914
Linear 1020-3	1.1	1.5	2400	94	1400	55	1450	57	930	2046
Linear 1030-1	1.5	2.1	3400	134	1400	55	1250	49	800	1760
Linear 1030-2	1.5	2.1	3400	134	1400	55	1350	53	870	1914
Linear 1030-3	1.5	2.1	3400	134	1400	55	1450	57	940	2068
Linear 1030-4	1.5	2.1	3400	134	1400	55	1550	61	1010	2222
Linear 1030-5	1.5	2.1	3400	134	1400	55	1650	65	1080	2376
Linear 1530-1	3	4.1	3400	134	1840	72	1800	71	1700	3740
Linear 1530-2	3	4.2	3400	134	1840	72	1900	75	1800	3960
Linear 1530-3	3	4.3	3400	134	1840	72	2000	79	1900	4180
Linear 2040-1	4.7	6.4	3400	134	2130	84	2400	94	2980	6556
Linear 2040-2	4.7	6.5	4400	173	2130	84	2500	98	3100	6820
Linear 2040-3	4.7	6.6	4400	173	2130	84	2600	102	3200	7040
Linear 2050-1	5.8	7.9	4400	173	2130	84	2840	112	4700	10340
Linear 2050-2	5.8	7.1	4400	173	2130	84	2940	116	4800	10560
Linear 2050-3	5.8	7.1	5300	209	2130	84	3040	120	4900	10780