

XianFeng sand sieving Equipment

Probabilistic sieve GLS-2036 rapid screening expert



The vibrating probability sieve adopts a screening machine with multiple layers (3 to 6 layers), large inclination angle (30° to 60°), and large sieve holes (the size of the sieve holes is 2 to 10 times the particle size). Probabilistic sieve uses the principle of probability to complete the entire sieving process at a very fast speed.

The time required for material screening is only 1/3 to 1/20 of the ordinary vibrating screen, and the processing capacity per unit screen cloth area is 5 to 10 times larger than that of the ordinary screen machine. Therefore, it can be considered that the sieving performed in the probability sieve belongs to "rapid screening".

Model NO.	ScreenArea[m²]	ScreenDecks	Product particle size[mm]	Screen Angle [°]	Power [Kw]	Capacity [T/hour]	External Dimension [mm]	Weight [kg]
GLS1030	3	1~5	0-50	10~60	1.5	20-80T/h	3500*1400*2200	1800
GLS1036	3.6	1~5	0-50	10~60	1.5	20-80T/h	4500*1400*2200	2000
GLS1230	3.6	1~5	0-50	10~60	2.2	30-120T/h	3500*1600*2200	2300
GLS1236	4.32	1~5	0-50	10~60	2.2	30-120T/h	4500*1600*2200	2500
GLS1530	4.5	1~5	0-50	10~60	3	50-160T/h	3500*1900*2600	3200
GLS1536	5.4	1~5	0-50	10~60	3.7	50-160T/h	4600*1900*2600	3200
GLS1830	5.4	1~5	0-50	10~60	4.5	60-180T/h	3600*2200*2600	4000
GLS1836	6.48	1~5	0-50	10~60	5.5	60-180T/h	4600*2200*2600	4200
GLS2030	6	1~5	0-50	10~60	5.5	70-200T/h	3800*2400*2600	5000
GLS2036	7.2	1~5	0-50	10~60	6.5	70-200T/h	4600*2400*2800	6500

Provides about 100 GLS-2036 units to global customers annually for processing silica sand

GLS-2036

HIGH PERFORMANCE SCREENERS

Application
Silica Sand

Model.No	The layers of sieve	Q235-Machine material	SUS304-Machine material
GLS-1036	1 layers of sieve	US\$5,149	US\$7,649
	2 layers of sieve	US\$5,879	US\$8,679
	3 layers of sieve	US\$6,619	US\$9,699
	4 layers of sieve	US\$7,349	US\$10,739
	5 layers of sieve	US\$8,089	US\$11,769
GLS-1236	1 layers of sieve	US\$8,529	US\$11,759
	2 layers of sieve	US\$9,259	US\$12,789
	3 layers of sieve	US\$9,999	US\$13,969
	4 layers of sieve	US\$10,739	US\$14,999
	5 layers of sieve	US\$11,469	US\$15,999
GLS-1536	1 layers of sieve	US\$9,559	US\$15,449
	2 layers of sieve	US\$10,589	US\$17,349
	3 layers of sieve	US\$11,619	US\$19,259
	4 layers of sieve	US\$12,649	US\$21,179
	5 layers of sieve	US\$13,669	US\$23,089
GLS-1836	1 layers of sieve	US\$11,759	US\$18,389
	2 layers of sieve	US\$13,669	US\$20,999
	3 layers of sieve	US\$15,589	US\$23,669
	4 layers of sieve	US\$17,549	US\$26,339
	5 layers of sieve	US\$19,399	US\$28,969
GLS-2036	1 layers of sieve	US\$13,529	US\$21,029
	2 layers of sieve	US\$15,739	US\$23,969
	3 layers of sieve	US\$17,939	US\$26,899
	4 layers of sieve	US\$20,149	US\$29,849
	5 layers of sieve	US\$22,349	US\$32,799



The picture above is a 1-layer screen cloth machine.



The picture above shows the 3-layer screen cloth machine, which has a faster screening speed.

Provides about 100 GLS-2036 units to global customers annually for processing silica sand