

## SHALE SHAKER

### Shale Shaker

Shale Shaker is used in the first phase of drilling purification in petroleum exploration and exploitation.

Jereh has two styles available: Linear motion Shale Shaker and Balanced Elliptical Motion Shale Shaker.



### Linear Motion Shale Shaker

Linear Motion Shale Shaker is designed for various solid conditions. With advantages of high G-force, wide screen area, cost-effective, linear motion shale shakers is an ideal facility to separate drilling fluid in petroleum industry. Four models are available for customer options: JDSSL83-3, JDSSL63-3, JDSSL70-3, JDSSL83-2.

### Technical Specification of Liner Motion Shale Shaker

Model	JDSSL63-3	JDSSL 73-3	JDSSL 70-3	JDSSL 80-2	JDSSL 83-2
Vibration Mode	Linear Motion				
Capacity	45m3/h(200GPM)	120m3/h(528GPM)		140m3/h(616GPM)	
Vibration Motor	2×0.75Kw	2×1.72Kw			2×1.94Kw
Screen Qty	2pcs	3pcs		4pcs	
Screen Size: L×W	750×900mm	700×1250mm		585×1165mm	
Screen Area	1.35m2	2.63m2		2.73m2	
Adjustable G Force	≤7.1G	≤7.5G			≤8.0G
Vibration Amplitude	3.92~5.62mm	4.14~5.96mm			4.4~6.34mm
Deck Angle Range	+2°	-1°~+5° (Adjustable)			
Feeding Type	Box Feeder	Weir Feeder	Box Feeder	Weir Feeder	Hopper Feeder
Weir Height	710mm	895mm	1042mm	895mm	
EX Standard	ExdIIBt4 / IEC EX/ ATEX				
Weight (Kg)	893	1675	1742	1722	1638
Size: L×W×H(mm)	1676×1689×1062	2717×1998×1428	2419×2055×1474	2937×1998×1428	2761×1998×1428

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**Jereh Global Development LLC**

Add: No.9 Jereh Road, Laishan District, Yantai, P. R. China

Tel: 0535-6765628 6765630

Fax: 0535-6723171 6723172

Email: [petroleum@jereh.com](mailto:petroleum@jereh.com)

Http: [www.jereh.com](http://www.jereh.com)