

shale shaker

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KOSUN QZS Series Shale Shaker Application KOSUN QZS series shale shaker is the first solid control equipment in the whole control system. It separates the large amount of solid particles in the drilling fluid from the well as to enter the second stage separating equipment. This shaker can be used independently and also can operate with two or three shakers . KOSUN also provides the divided-flow manifold.

Structure KOSUN QZS series shaker is a HF linear machine. It consists of three (or four) screens and two vibration motors. It features handle angle adjusting while drilling (AWD) to gain angle adjusted from -1°to+5° without operation stop.

Features KOSUN QZS series shaker can separate the cuttings effectively due to the special structure and design. Fix the vibration motor on screen frame by strong support bar and situate it on screen bed. Using base frame, the vibration motor can affect the vibration force (G-force) on screen cloth directly. Avoid the shaking effects on screen basket by isolation mounting. The screen bed is raised lightly for better to tension the screen cloth. Longer life and perfect performance can be combined using this way. The drilling fluid is guided by the feeder into QZS series shale shaker.

Modes and Parameters

Model	QZS703	QZS833	Vibration force(kN)	767	6C
apacity(m ³ /h , GPM)	90/396	140/616	Motor power(kW/HP)	1.72×2 / 2.2×2	1.72×2 / 2.2×2
Screen meshes	20-150	20-150	Screen size(mm/in.)	700×1050×3	27.6"×41.3"×3
				31.5"×42.5"×3	Weight(Kg/lb)1960
	/431220	30/4466	(L×W×H)(mm/in.)	2580×1840×1640	101.6"×72.4"×6
	4.6"	2835×1796×1640		111.6"×70.7×64.6"	

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