

AJQ Mud cleaner

Technique parameters

Model	AJQ703	AJQ603	AJQ703B	AJQ603B
Treating capacity	120~270m ³ /h 528~1180GPM	120~240m ³ /h 528~1056GPM	60~160m ³ /h 264~700GPM	60~160m ³ /h 264~700GPM
Hydrocyclones	4" (8~20EA)	4" (10~16EA)	4"(4~12EA)	4"(4~10EA)
	10"(1~3EA)	10"(1~2EA)	8"(1~2EA)	8"(1~2EA)
Feed inlet	150mm	150mm	150mm	150mm
Discharge output	200mm	200mm	200mm	200mm
Feeding pump power	45~75KW	45~55KW	37~45KW	37~45KW
Bottom shaker	AJS703L	AJS603L	AJS703L	AJS603L
Vibration mode	Linear motion			
Vibration motor	2×1.5KW	2×1.5KW	2×1.5KW	2×1.5KW
Screen area	2.2m ²	2.05m ²	2.2m ²	2.05m ²
Screen panel	3	3	3	3

Drilling mud cleaner is also called Desander and Desilter assembly, which is the combination of desander, desilter and an underflow screen. Namely, mud cleaners consists of a two-stage separation process using a combination of hydrocyclones mounted over a shale shaker to operate as a single unit. Designed to handle the entire circulating volume, Drilling cuttings cleaners are effective on both weighted and unweighted drilling-fluid systems in removing and drying solids while retaining the expensive liquid. The hydrocyclones (desanders and desilters) make the primary separation with underflow directed onto the shaker's vibrating screen. Used correctly, the drilling mud cleaner lower both drilling-fluid and disposal costs.



Contact OGEM Equipment



Professional for mud process

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