

DESILTER

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Desilter is essential in the third phase of drilling fluid purification. For solids with particles ranging from 15 to 47 microns, desilter will be used for purification.

The following desilter can control the solid contents in fluids below 0.15%. Custom design is available with us.



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Technical Specification of Desilter

Handling Capacity	GPM	330~740	Exciting mean		Eccentric axis
Working pressure	psi	28.5~50	Exciting speed	rpm	1,420
Inlet pipe	mm	150	Exciting force	KN	7.0
Outlet pipe	mm	150	Area of Screen	m ²	1.4 x 0.42
ID of Cyclone	mm	100	Electrical motor	HP*rpm	3 *1,420
Cone angle of cyclone	degree	19	Overall Dimension	mm	1,615*910*1,715
Bottom outlet	mm	10	Weight	kg	636
D50 Separating Point		15~44			
Number of Cyclone	pc	8			

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