

MUD CLEANING UNIT

Sr#	Description	Qty
1	Electrical Vibrator Motor, Power: 1865W Force: 38.85KN Volt: 380V, RPM:1500RPM IP:66 Model:CCC70 Martin or Equivalent.	04
2	Desander Cyclone (Attached Annexure)	02
3	Desilter Cyclone (Attached Annexure)	16
4	Shale Shaker Screen API RP 13 C 60. Frame Material: Composite Screen Area:2.63m2 Size: 700x1250x29mm.	04
5	Shale Shaker Screen API RP 13 C 120 Frame Material: Composite Screen Area: 2.63 m2 Size: 700x1250x29mm.	04

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TECHNICAL SPECIFICATIONS **MUD CLEANING UNIT**

SPECIFICATION OF DESANDER CYCLONE

Sr. #	Description	Technical Specification
1	Material	Polyethylene
2	Model	FX250
3	Inner diameter	250mm
4	Vortex finder diameter	60-90mm
5	Spicot diameter	20-50mm
6	Maximum input particle size	3mm
7	Input Pressure	0.06-0.3Mpa
8	Capacity	40-60m3/h
9	Separating particle size	10-100mm

SPECIFICATION OF DESILTER CYCLONE

Sr. #	Description	Technical Specification
1	Material	Polyethylene
2	Model	FX100
3	Inner diameter	100mm
4	Vortex finder diameter	20-40mm
5	Spicot diameter	8-25mm
6	Maximum input particle size	1mm
7	Input Pressure	1.3Mpa
8	Capacity	8.20m3/h
9	Separating particle size	20-50mm