

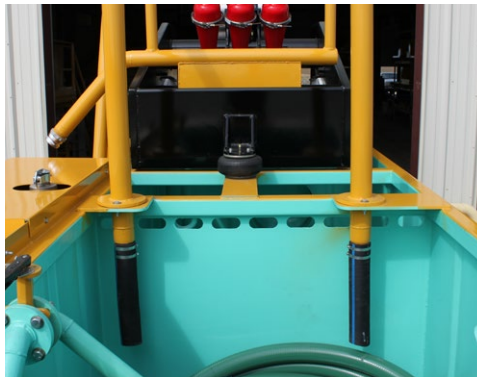
Thunderstorm 1

HDD DRILLING FLUID RECLAIMER



CLEANING CAPACITY

3 x 5" cones and 3 screens on double linear motion shakers provide up to 120 GPM of HDD fluid cleaning capacity. Screens are airbag mounted to isolate vibration. Rear discharge of cuttings for ease of collection.



1500 GALLON SPLIT TANK

1500 Gallon (5,700 litre) capacity split tank with built in hopper and oilfield grade spray-in liner to reduce corrosion. Tanks have a sloped bottom for easy of emptying and cleaning.



OPTIONAL 150 GPM PIT/LIFT PUMP

5 HP electric lift pump, with plug in power cord, and 2 spoil ports for greater flow. Up to 150 GPM capacity depending on viscosity of drilling fluids.



COMPACT DESIGN

The system is designed to provide the ease of mobility and small footprint that many HDD jobs require.



ENCLOSED 25 KW GENERATOR

The 25 KW Generator set is housed in a compartment for safety, security and sound isolation.

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OPERATIONAL

Performance: Up to 454 LPM (120 GPM) cleaning capacity, depending on viscosity and soil conditions

Spoil tank: 2 x 2850 litre (750 gallon) tanks with slanted floor for easy drain out; 5,700 litre (1500 Gallon) total capacity

Motors: 10 hp electric motor for 3 x 5" cones, 7.5 hp electric motor for mud mixing and to rig

Generator: 25 kw, enclosed

Shakers: 3 x oilfield grade screens, 2 x linear motion shaker motors

Cones: 3 x 5"

Hopper: Inbuilt

WEIGHTS AND DIMENSIONS

Empty Weight (approximate): 2273 kg (5000 lb)

Length: 420 cm (14 ft)

Width: 225 cm (7.5 ft)

Height: 225 cm (7.5 ft)

PIT/TRASH PUMP (OPTIONAL)

Performance: Up to 567 LPM (150 GPM). 3" outlet, 8" OD Impeller

Maximum depth of liquids in pit: 61 cm (2 ft)

Weight: 136 kg (200 lb)

Motor: 5 hp electric

NOTES:

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