



PMC Portable Mud Cleaner

EASE OF OPERATION

Designed to recycle the drilling mud. Gives a higher drilling performance due to good condition mud. Keeps the drill site clean. Protects the environment from harmful or hazardous waste material.

REDUCTION IN DRILLING COSTS

Reduces wear and tear on drilling equipment. Faster drilling speeds. Saves time when moving from hole to hole. Reduces amount of mud used per hole.

DUEL SCREEN DUEL CYCLONES

Uses dual standard screens and hydro cyclones for cost effective performance. No need to shovel out the mud pit.

CLEANING CAPABILITIES

The PMC can clean 160 Gallons per minute of product with a 2x3x8.5 pump. The drill spoil is separated from the drilling mud. The spoils dumped and the mud recycled down the bore hole via the charge pump. Has built in mud mixing capabilities.

CHARGE / DRILLING PUMP

The PMC can pump 160 Gallons per minute of product at pressures up to 300psi with the 2x3x13.5 centrifugal pump. Making this a truly self contained mud system.

SELF CONTAINED POWER

The PMC has a 50 hp Yanmar diesel mounted onboard. This unit is ideal for residential geothermal drilling where the smaller rigs do not have enough hydraulic power to mud drill effectively.

TRAILER FRAME

The sturdy trailer frame with three hydraulic jacks allows the unit to be leveled easily and quickly for fast setup.

DIMENSIONS

H = 72"
W = 72"
L = 108"
Weight = 1800 lbs.

ENGINE

Yanmar 50 HP Electric Start
Fuel Tank Capacity - 22 gal.

HYDRAULIC SYSTEM

2000 psi
Hydraulic Reservoir - 50 gal.
Level Gauge
Filtration - 10 micron, tank top element.



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