

# Vermeer®

Modular Drilling Fluid System

# MX240

## **High performance and flexible mounting options**

The MX240 modular drilling fluid system is designed to provide fast mixing of high volumes of drilling fluid for larger-diameter and long-distance HDD applications. The system features a 25 hp (18.6 kW) Kohler gas or 22 hp (16.4 kW) Hatz diesel engine and can support either a 750 gal (2839.1 L) or 1000 gal (3785.4 L) mixing tank.

The modular design provides flexibility for a variety of mounting configurations to meet your specific needs. A new venturi design features a direct injection hose, which allows the operator to inject liquid drilling additives directly into the tank or hopper.



# MX240



**Choice of tanks.** System supports either a 750 gal (2839.1 L) or 1000 gal (3785.4 L) tank which provides flexibility for different volume requirements.



**Modular design.** Allows the power pack to be mounted on either end of the tank or trailer, enhancing operator accessibility to the unit.



**Larger fuel tank.** The MX240 is equipped with a 15 gal (56.8 L) fuel tank to provide longer operation periods in between fill-ups.



**Round plastic additive hopper.** The round design with cone-shaped bottom helps prevent drilling fluid additives from collecting at the bottom of the hopper.

## MX240 Specifications

### Power Pack

Gas engine: Kohler CH25  
Horsepower: 25 hp (18.6 kW)  
Diesel engine: Hatz 2G40  
Horsepower: 22 hp (16.4 kW)  
Fuel capacity: 15 gal (56.8 L)  
Pump type: Monarch 20 MGK-GS3"  
centrifugal  
Integrated mixing hopper: Round plastic

### 750 Gallon Tank Options

Length: 11.5' (3.5 m)  
Width: 49" (124.5 cm)  
Height: 65" (165.1 cm)

### 1000 Gallon Tank (round):

Length: 13.9' (4.2 m)  
Width: 49" (124.5 cm)  
Height: 65" (165.1 cm)

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