

# 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 gallon (2,839 L) or 1,000 gallon (3,785 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 gallon (2839 L) or 1,000 gallon (3875 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 gallon (57 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: 138" (351 cm)  
Width: 49" (125 cm)  
Height: 65" (165 cm)

### 1000 Gallon Tank (round):

Length: 167" (424 cm)  
Width: 49" (125 cm)  
Height: 65" (165 cm)



### Vermeer Manufacturing Company

1210 Vermeer Road East  
P.O. Box 200  
Pella, Iowa 50219 U.S.A.  
Phone: (641) 628-3141  
Fax: (641) 621-7773  
International fax: +1 (641) 621-7730  
www.vermeer.com

### Call toll-free 1-888-VERMEER

1-888-837-6337 (U.S.A. only)

### Europe, Middle East, and Africa:

P.O. Box 323  
4460 AS Goes  
Netherlands  
Phone: +31 113 272700  
Fax: +31 113 272727

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