

# MX300 MIXING SYSTEM



**FUEL YOUR JOB.** Spend less time refilling your fuel tank and more time getting the job done efficiently with a 16 gal (60.6 L) fuel tank.



**CONVENIENT CONFIGURATION.** Configure the setup to fit your jobsite needs – arrange two units on one trailer or even pair up to two tanks with one power unit to provide more fluid onsite with the option of the TK750 tank with 750 gal (2,839.1 L) or the TK1000 tank with 1000 gal (3,785.4 L).



**A CLEAN MIX.** A suction hose and wide-mouth hopper pairs with the tapered bottom rectangular tank to help prevent drilling fluid additives from settling, assist with drainage and reduce buildup.



**SLIM FIT.** The MX300 has a tank design that is 105" (266.7 cm) long and 40" (101.6 cm) wide. This slim rectangular profile allows for convenient transport of up to two tanks inside an enclosed truck.



**POWERFUL PERFORMANCE.** The MX300 is equipped with a 23 hp (17.2 kW) Kohler ECH 730 EFI engine and 350 gpm (1324.9 Lpm) pump flow to help provide powerful performance to the job.



**SERVICEABILITY.** Maintain machine performance with efficient ways to manage necessary components. The occasional replacement of roll jets is made convenient with access through the top of the tank, as well as convenient access to engine and pump service components. Daily tasks such as filling and draining are made convenient with a freshwater fill feature and two valves for system draining.



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## MX300 MIXING SYSTEM

## POWER PACK

**Length:** 52" (132.1 cm)

**Shipping length: 43" (109.2 cm)**

**Width: 40" (101.6 cm)**

**Weight:** 680 lb (308.4 kg)

## ENGINE OPTION ONE

Gas: 23 hp (172. kW)

**Engine option 1 horsepower: 23 hp (17.2 kW)**

**Fuel capacity: 16 gal (60.6 L)**

**Pump type:** MP Pump - 3" (7.6 cm) end suction

**Mixing action:** venturi/recirculation

Integrated mixing hopper: Yes/rectangular steel

**Straining system (makeup water):** Yes

**Straining system (outlet):** Yes

Flow output (max, water): 350 gpm (1325 lpm)

### TK750 - 750 GAL (2839.1 L) TANK OPTION

**Length:** 105" (266.7 cm)

**International shipping length: 90.4" (229.6 cm)**

**Width: 40" (101.6 cm)**

Height: 65" (165.1 cm)

### Mixing jets: 3-line eductor nozzles

**Empty weight: 908 lb (411.9 kg)**

**At-capacity weight: 7163 lb (3249.1 kg)**

### TK1000 - 1000 GAL (3785.4 L) TANK OPTION

**Length:** 105" (266.7 cm)

**International shipping length: 90.4" (229.6 cm)**

**Width: 40" (101.6 cm)**

Height: 82" (208.3 cm)

### Mixing jets: 3-line eductor nozzles

**Empty weight: 1050 lb (476.3 kg)**

**At-capacity weight: 9390 lb (4259.2 kg)**

**NOTES:**

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