



# EQUIPMENT

## BAROID IDP MIXING SYSTEMS

### M-1500 Mixing System

Dual Tank Design

Powered by

18 HP Subaru Robin Gas or 22 HP Yanmar Diesel

Driven by 4" Gorman Rupp Pump

### M-750 Mixing System

Single Tank Design

Powered by

18 HP Subaru Robin Gas or 22 HP Yanmar Diesel

Driven by 4" Gorman Rupp Pump

### M-300 Mixing System

Single Tank Design

Powered by

9 HP Subaru Robin Gas or 9 HP Yanmar Diesel

Driven by 3" Gorman Rupp Pump

### M4 Mixer

Powered by

18 HP Subaru Robin Gas or 22 HP Yanmar Diesel

Driven by 4" Gorman Rupp Pump

### M3 Mixer

Powered by

9 HP Subaru Robin Gas or 9 HP Yanmar Diesel

Driven by 3" Gorman Rupp Pump

### M2 Mixer

Powered by

9 HP Subaru Robin Gas or 9 HP Yanmar Diesel

Driven by 2" Gorman Rupp Pump



## Baroid Industrial Drilling Products Proudly Offers a Professional Line of Mixing Equipment

A complete line of professional mixers and mixing systems are now available from Baroid IDP.

The new line of mixing equipment complements Baroid IDP's comprehensive fluid solutions to deliver improved drilling performance. You can expect faster yields and optimized hydration.

Featuring an effective shearing system, Baroid IDP's mixing equipment will help improve performance on your next job.

Check our website for the latest products and specifications | [www.baroididp.com](http://www.baroididp.com)

Contact your local IDP retailer or give us a call today.

Customer Service 800.735.6075 | Technical Service 877.379.7412



# M2 MIXER



## FEATURES AND BENEFITS OF M2 MIXER

The M2 mixer is a proven performer from the M series line of portable mixers. Driven by a 2” centrifugal pump, the M2 mixing system produces powerful results. It is easily adaptable for use with either a new installation or existing tank. Because the mixer is connected by hoses and not fixed pipes, the contractor has more configuration options to suit the job site and available space. Additionally, the small stand-alone unit makes it extremely convenient to move from site to site.



### Specifications

Dimensions

Approx. Weight

Hopper Height

Mixing System

Flow Valves

Skid Frame

Engine

Pump

Pump Coupling

Pipe Couplers

Pressure Wand

Internal Jet Guns (supplied)

Mechanical Seal

Replaceable Wear Plate

### M2 Mixer

39” L x 33” W x 26 ½” H

350 lbs.

26” high - holds half a bag

2” IDP mixing system

Brass and steel construction

1 ½” steel tube with lifting bale

Electric start, air cooled

*4 power options available*

2” cast iron centrifugal trash pump

Direct coupled engine & pump

Bolt & snap-groove type

Hopper maintenance wand

Eductor nozzles (5-1 fluid output)

Self pressurizing grease seal

Hardened plate ahead of impeller

### Benefits

Compact to suit any job site

Decreases environmental footprint

Easy transportation from site to site

Low impact on physical demands

Effective shearing ability for powerful results

Durable design for a long product life

Built to withstand the construction trade

Industrial rated for reliable performance

Gorman-Rupp 80 series for extended service life

Minimal maintenance required

Quick system draining even in cold weather

Convenient and fast cleanup

Fast and effective rolling and mixing action

High sealing power for optimized performance

Replaceable parts to ensure long product life

Available in 9 hp Diesel (M2-D), 10 hp Electric (M2-E), 9 hp Gas (M2-G), or Hydraulic (M2-H) models.

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