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# Mini Pontoon Dredge

**Electric 6-Inch Dredge  
Medium-Duty**



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## 6" MINI PONTOON DREDGE – MEDIUM-DUTY

The DAE Pumps Mini Pontoon Dredge is a portable, robust, and smaller version dredge that is capable of dredging areas that the large dredging operations cannot access. The Mini Pontoon Dredge allows a single operator to run a dredge remotely and pump at high production rates. Ideal for lagoons, basins, ponds, and other smaller dredging projects, this unique pontoon dredge pump is designed not to harm poly, clay, or concrete liners. The DAE Pumps Mini Pontoon Dredge offers non-clogging pumping capability designed for high solids industrial pumping applications.

### KEY FEATURES

- Lightweight, portable, and easy to transport from one project to the next
- Autorun allows a single operator to monitor progress
- Non-clogging pump capable of handling solids up to 1.5-Inches
- High viscosity, high specific gravity, low pH pumping design
- Transport 15-30% solids
- High abrasive resistant pump for longer wear

### APPLICATIONS

- Mining (Mineral Recovery)
- Lagoon Dredging
- Sand and Agg
- Basins
- Shallow Industrial Ponds
- Dams
- Fly Ash and Coal Ash



Specifications	
Max. Flow Rate	2112 GPM
Max. Head	178'
Discharge Size	6"
Intake Size	8"
Solids Handling	1.5"
Max. Speed	1200 RPM
Max. Percent Solids	30%
Max Cubic Yds / Hr.	58
Depth Masts Max Lift (above waterline, pump retracted)	20 ft
Standard Operation Depth	1.6 – 18.6 ft

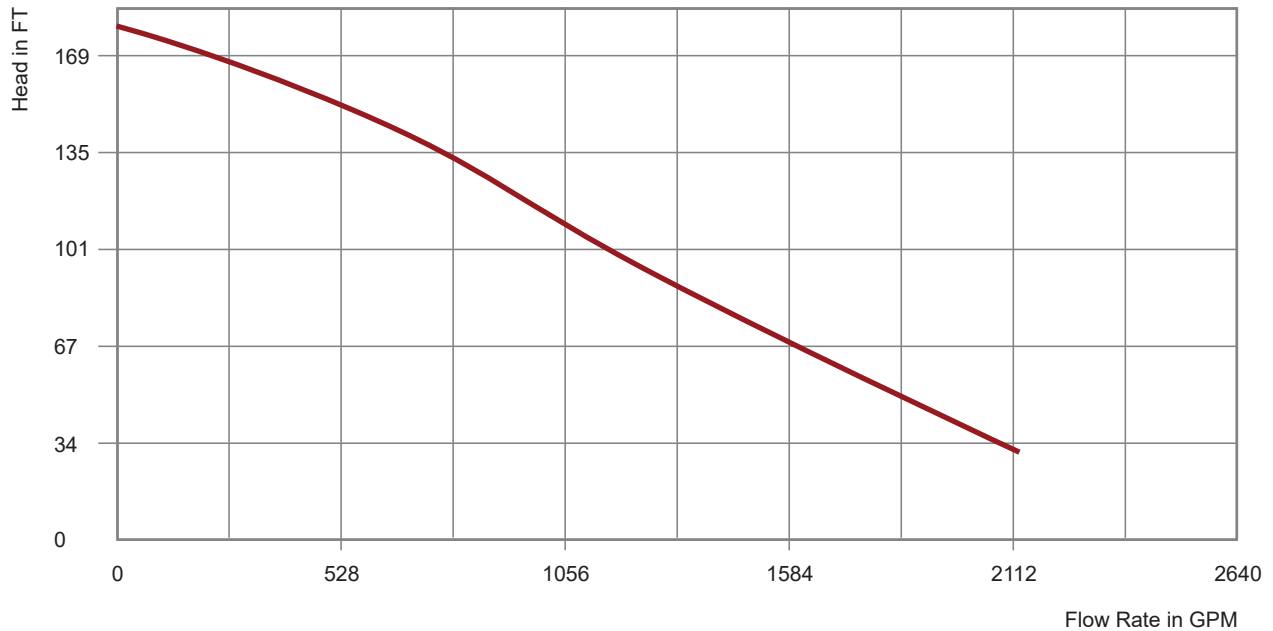
Weights and Dimensions	
Weight (without pump)	3,307 lbs.
Height	5.6 ft
Width	12.5 ft
Length	9.8 ft

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## PUMP CURVE

Running at 1200 RPM



## INCLUDED EQUIPMENT

- Mini Pontoon Dredge
- 300 ft of traversing cable
- Solar panel charging system to charge the lifting Winch Battery
- Winches: remote-operated lifting Winch 12V and 110V Traversing Land Winch
- Gas Generator 110 VAC output to power the Traversing 110V Land Winch

## REQUIRED EQUIPMENT

- Electric generator to power pump equal to 75KW or main line shore power for the pump
- 6" material handling discharge hose and floats
- MEMA 3R VFD or Soft Starter

## ADD-ON OPTIONS

- Doppler Flow Meter
- Discharge Line Pressure Gauge (0-150 psi)
- High Pressure Jetting Ring



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