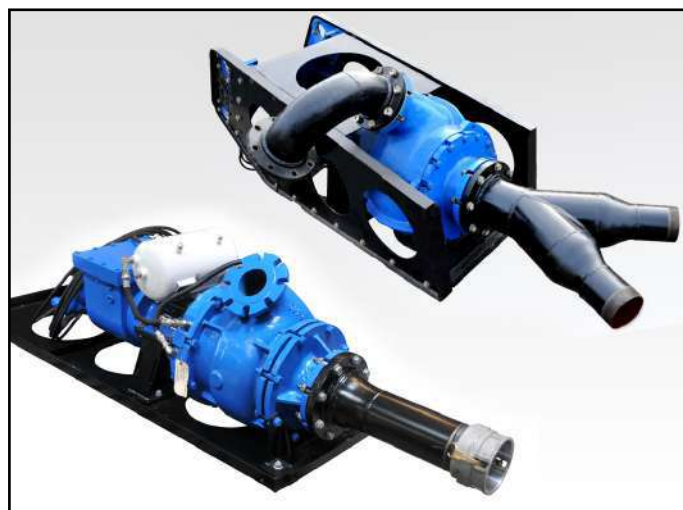


## Hydraulic Diver Operated Dredge - 6 Inch

MODEL #	
6-Inch DHP 6000 Diver Operated Dredge	

OPERATING LEVELS	
MIN FLOW	450 GPM
MAX FLOW	2000 GPM
HEAD RANGE	Up to 200 ft
DISCHARGE SIZE	6 inch
SUCTION SIZE	8 inch
SOLIDS HANDLING	Solids up to 4.5 inches
PERCENT SOLIDS	Up to 40-70% Solids



\*Typical Deployment Photo. Photos for general guidance. Contact us for further details.

GENERAL SPECS	
Production: 1500-2000 GPM or 100-150 cubic yards of material per hour	
Hi-Chrome EDDY Pump w/ Dual Mechanical Seal	6 inch
Hydraulic Power Unit Needed	5000 PSI or Greater
Overall Weight (without optional equipment)	4,800 lbs
Submersible Hydraulic Motor	150 HP
Supports up to 3 Divers	
Pump Frame and Trailer (Optional)	
Single, Dual or Triple Diver Operation (Nozzles included)	

**EDDY Pump Hydraulic Diver Operated Dredges** are non-clog pumps designed for high solids industrial pumping applications. Our patented pump technology outperforms all centrifugal, vortex and positive displacement pumps in a variety of the most difficult pumping applications.

Available in alternative power options and pump sizes depending on your application.

### Applications

- Dredging
- Marine Construction
- Harbor Maintenance
- IntraCoastal Waters

### Features and Benefits

- Non-Clog, High Viscosity, High Specific Gravity, High Abrasives, Low pH Pumping Design
- Transport 40-70% Solids
- Ability to pump objects of up to 4.5-inches in diameter

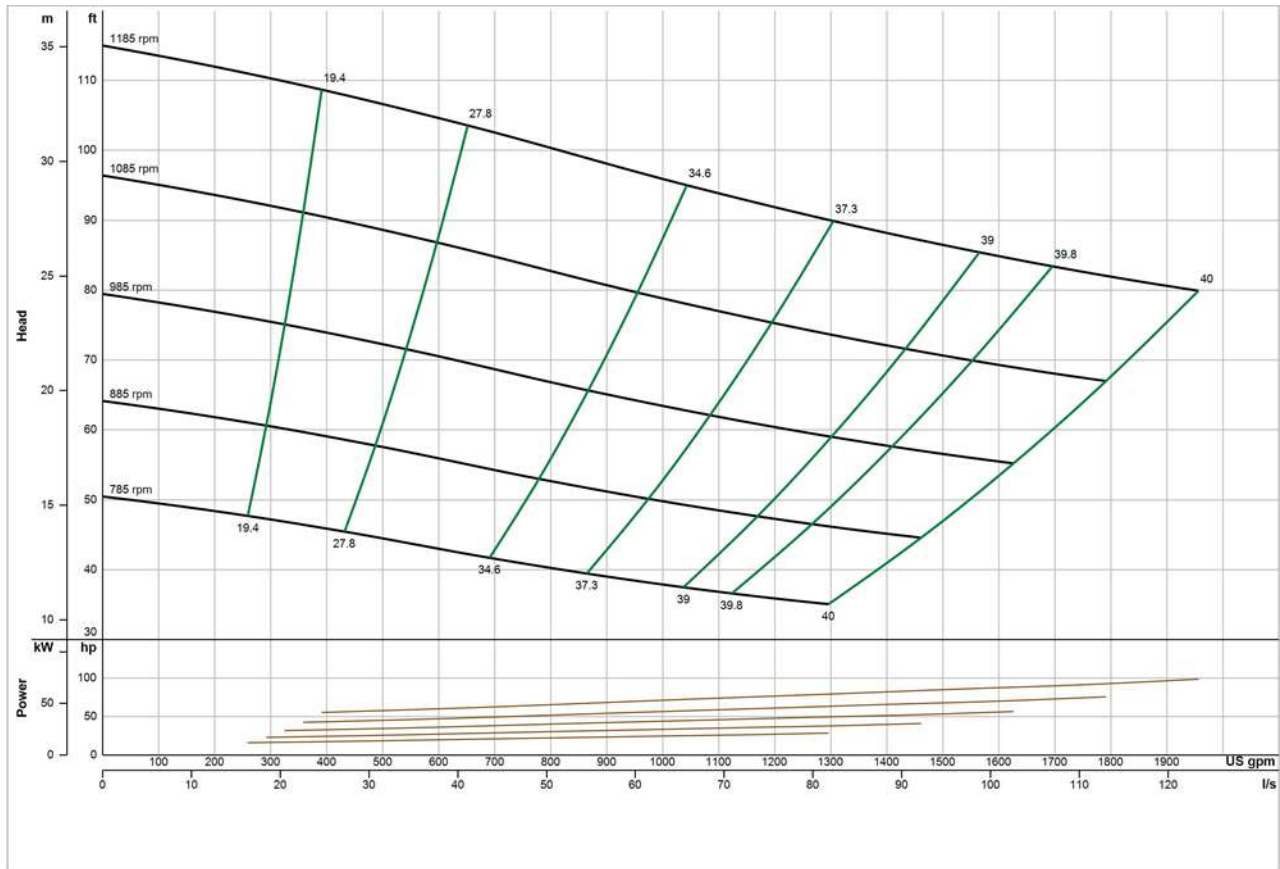
### Fluid Pumped

- Sand
- Mud
- Sediment
- Sludge
- Harbor Debris

## PUMP CURVE

A pump curve is a graphical representation of a pumps ability to produce flow against a certain head. The science is matching a curve that is accurate for your project, leading to the proper pump selection and best efficiency. **EDDY Pumps** are primarily used for high solids, slurry, sludge, and dewatering.

**EDDY Pump - 6 Inch HD 6000 Heavy Duty Slurry Pump - Pump Curve**



\*General pump curve based on water with 1200 RPM motor. Contact us with your specific material for a custom pump curve.

## WE PUMP SOLIDS, NOT WATER

**CONTACT US**



**(619) 258-7020**



**info@EddyPump.com**