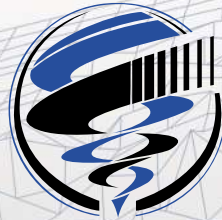


# EDDY PUMP

CORPORATION



## Process Pumps and Industrial Dredges



## More Uptime. Higher Productivity. Increased Profits.

EDDY Pump Corp incorporates the leading technology in fluid dynamics along with high quality materials allowing us to provide clients with a superior product that requires less maintenance and avoids excess downtime.

Multiple Configurations available and customized to your deployment applications.



MADE IN USA

**WE PUMP SOLIDS  
NOT WATER**



## WE PUMP SOLIDS, NOT WATER

EDDY Pump Corporation is a pump and dredge equipment manufacturer and engineering company. Since 1984, we continue to innovate and bring our clients the most breakthrough patented technology and service the industry has to offer.

EDDY Pump technology harnesses the power of a tornado into fluid dynamics, creating a synchronized eddy current. This allows EDDY Pump to handle fluids with high solids, abrasive material; and corrosive liquids, at best in class GPM.



### Pump Types

- Slurry and Dredge Pumps
- Excavator Mounted Pumps
- Flooded Suction Pumps
- Unmanned Subdredge
- Self Priming Pumps
- Diver Operated Pumps



## Features & Benefits

### Features

- Non-Clogging
- High Viscosity
- Low Maintenance
- Multiple Configurations
- Minimal Downtime
- Flow Ranges 10-4000 GPM with 0 to 150 PSI

### Deployments

- Excavator Attachment
- Submersible Pumps  
2-12 inch options
- Diver Operated Dredge
- Unmanned Autonomous Dredge

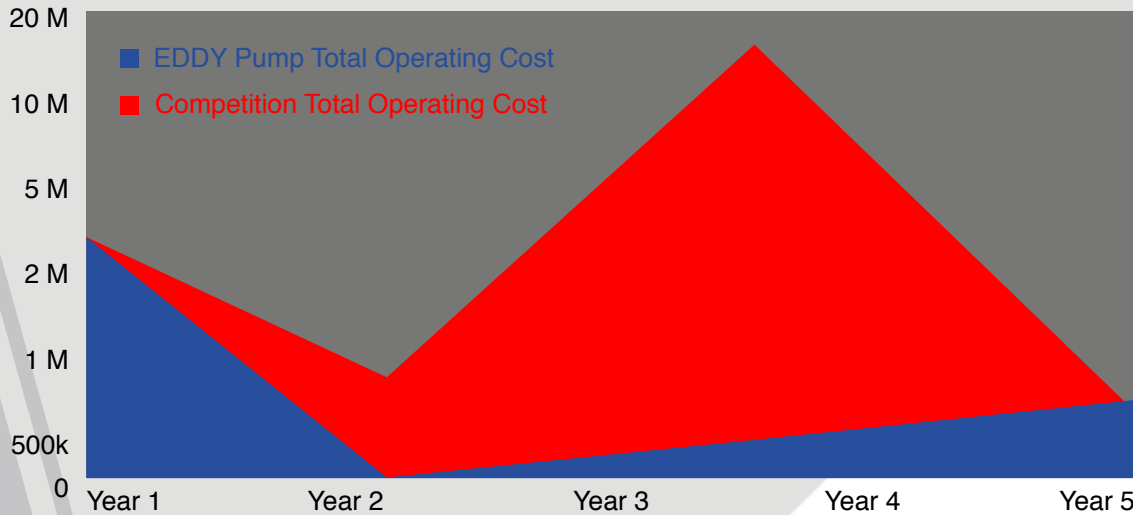
### Options

- Vertical/ Horizontal
- Electric/ Hydraulic
- Submersible
- Trailer/ Skid Mounted
- Self-Priming
- Automated Controls





## Total Cost Analysis



### Herborner Centrifugal 5.5 QSH

	2006\$	Qt	Infl	Total 2002\$
Acquisition	\$125,000	25	0.9249	\$2,890,000
Overhaul	\$822,000		0.9308	\$765
Corrective Action				\$17,747,000
Preventative Maintenance				\$416,000
<b>Total Ownership Cost</b>				<b>\$21,818,000</b>

### EDDY Pump CC3000

	2006\$	Qt	Infl	Total 2002\$
Acquisition	\$128,000	25	0.9249	\$2,960,000
Overhaul	\$0		0.9308	\$0
Corrective Action				\$359,000
Preventative Maintenance				\$782,000
<b>Total Ownership Cost</b>				<b>\$4,101,000</b>

**EDDY Pump Saved US Navy \$17,717,000 USD**

\*Third Party Independent Cost Analysis

## Pump Line Specs

Model	Diameter	Max Flow
C 2300	2 Inch	300 GPM
C 3400	3 Inch	500 GPM
C 4600	4 Inch	1200 GPM
C 6800	6 Inch	2000 GPM
HD 4000	4 Inch	1200 GPM
HD 6000	6 Inch	2000 GPM
HD 8000	8 Inch	4000 GPM
HD 10000	10 Inch	5000 GPM
HD 12000	12 Inch	7000 GPM

## Excavator Attachment

Model	Diameter	Cu-Yd/hr
EX 4000	4 Inch	75 - 100
EX 6000	6 Inch	150 - 200
EX 8000	8 Inch	250 - 300
EX 10000	10 Inch	300 - 350
EX 12000	12 Inch	500 - 600

## Diver Operated Dredge

Model	Diameter	Cu-Yd/hr
DEP 4000	4 Inch	50 - 100
DEP 6000	6 Inch	100 - 150
DHP 4000	4 Inch	50 - 100
DHP 6000	6 Inch	100 - 150

## CONTACT US



**(619) 258-7020**



[info@EddyPump.com](mailto:info@EddyPump.com)