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High Head Slurry Pump – 2-Inch

MODEL #	
HH-2000 - High Head	

OPERATING LEVELS	
MIN FLOW	100 GPM
MAX FLOW	600 GPM
HEAD RANGE	Up to 350 Ft
DISCHARGE SIZE	2 inch
SUCTION SIZE	3 inch
SOLIDS HANDLING	Solids up to 1.75 inches
MOTOR SPEED	2250 RPM
PERCENT SOLIDS	Up to 40-70% Solids
PRODUCTION RATE	25-60 yd ³ /hr



*Typical Deployment Photo. Dredge pumps can be deployed vertically or horizontally. Photos for general guidance. Contact us for further details.

PARTS	STANDARD MATERIALS
ROTOR	High Chrome 28%, Ductile Iron, Stainless Steel, Duplex Stainless - Various sizes and custom metals available.
VOLUTE CASING	High Chrome 28%, Ductile Iron, Stainless Steel, Duplex Stainless - Custom metals available.
SHAFT	Chrome Moly or Stainless Steel
MECHANICAL SEAL	Dual Tungsten or Silicon Carbide Mechanical Seal with Self Contained Seal Flushing System
BEARING HOUSING	Ductile Iron or Stainless Steel

EDDY Pump Commercial Slurry Pumps 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

- Mining
- Chemical
- Sand & Agg
- Oil and Gas
- Paper & Pulp
- Fly Ash & Coal Ash

Features and Benefits

- Non-Clog, High Viscosity, High Specific Gravity, High Abrasives, Low pH Pumping Design
- Transport 40-70% Solids

Fluid Pumped

- Sludge
- Slurry
- Drilling Mud
- Mine Tailings
- Grit
- Sand Mixtures

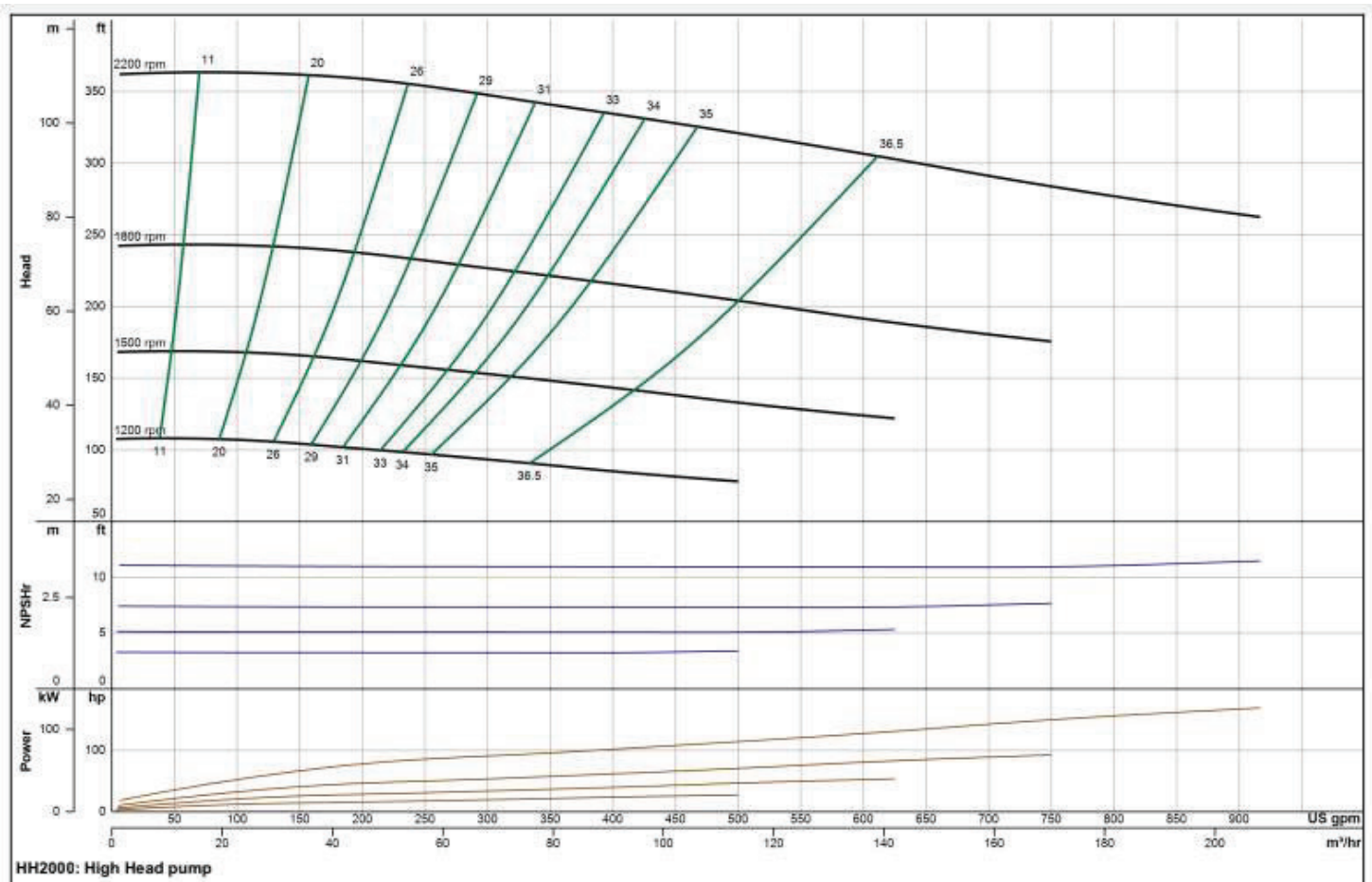
WE PUMP SOLIDS, NOT WATER



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 - 2 Inch HH-2000 Slurry Pump - Pump Curve



*General pump curve based on water with 1800 RPM motor. Contact us with your specific material for a custom pump curve.

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CONTACT US



619) 258-7020