

COMMERCIAL SLURRY PUMP

2-Inch C 2300 EDDY Pump Specs. Contact us for details pertaining to your specific job.



Typical Eddy Pumps. Process pumps and dredge pumps can be deployed vertically or horizontally. Contact us for further details. Photos for general guidance.

OPERATING LEVELS	
MIN FLOW	15 GPM
MAX FLOW	300 GPM
HEAD RANGE	10-300 Ft
DISCHARGE SIZE	2 inch
SUCTION SIZE	3 inch
SOLIDS HANDLING	Solids up to 1.5 inches
MAX SPEED	3600 RPM
PERCENT SOLIDS	Up to 40-70% Solids

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	Chromemoly 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 industrial 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 case materials, power options and rotor sizes.

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 9-inches in diameter
- 100% American Built

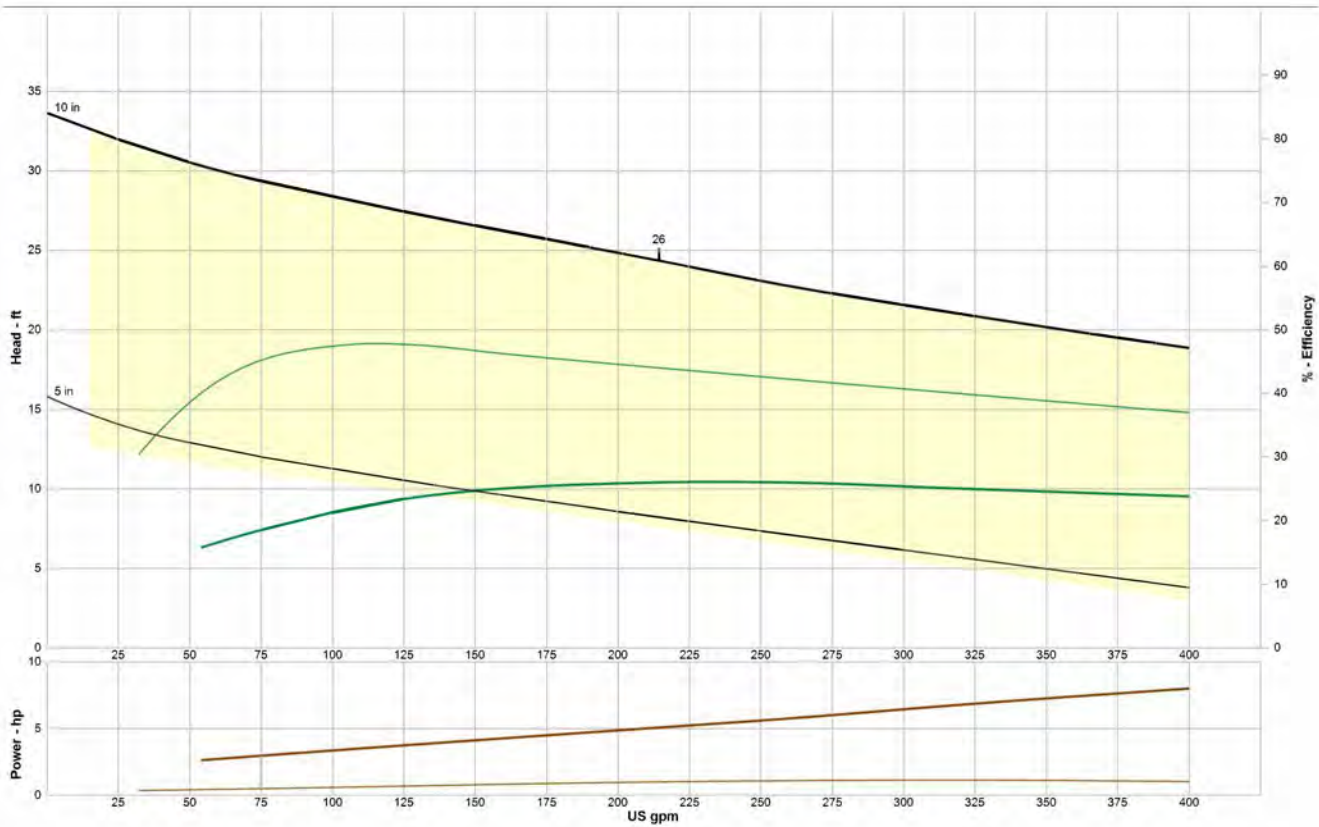
Applications

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

Fluid Pumped

- Sludge
- Slurry
- Drilling Mud
- Mine Tailings
- Grit
- Paste

We Pump Solids Not Water



General performance curve based on water.

EDDY Pumps are primarily used for high solids, slurry, sludge, and dewatering.

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.

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