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Self-Priming Pump 6-inches 115-HP

Universal Configuration: Trailer or Skid

MODEL

6-inches DSP/HD 6000 115-HP Self Priming Pump

OPERATING LEVELS	
Min Flow	450 GPM
Max Flow	2000 GPM
Head Range	Up to 200 ft
Discharge Size	6 inches
Suction Size	8 inches
Solids Handling	Solids up to 5 inches
Max Speed	1800 RPM
Percent Solids	Up to 40-70% Solids



*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 (EddyChrome) - other materials available
Volute Casing	High Chrome (EddyChrome) - other materials available
Shaft	Chromoly or Stainless Steel
Mechanical Seal	Dual Tungsten Carbide with Self Contained Seal Flushing System
Bearing Housing	Ductile Iron

ENGINE SPECS

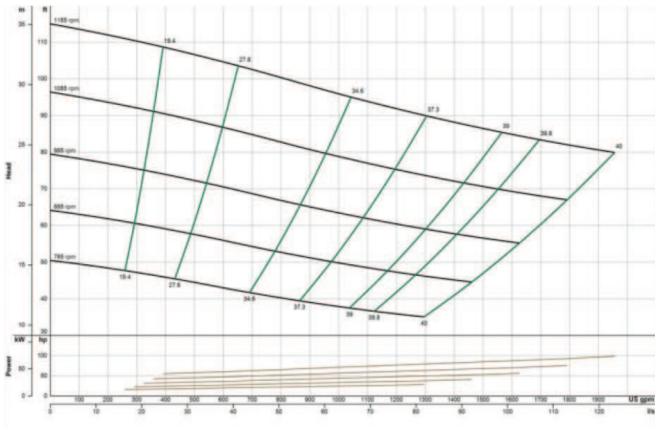
- 115-HP (86 kW) Diesel Engine Tier IV (Tier III International) 2200 RPM
- Liquid Cooled, 12 Volt Power In-Line 4 Cycle Turbo Charge Diesel
- Electronic Fuel System
- ECU w/ de-rates and shutdowns
- Estimated Fuel Consumption 10.3 GPH
- Dimensions 195 inches (Length) x 81 inches (Width) x 98 inches (Height)

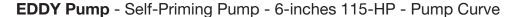
We pump up to 70% solids, not water.





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.





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

