EDDY PUMP CORPORATION

100% MADE IN USA

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Self-Priming Excavator Pump Attachment 8-inch (SPE-8000)

MODEL #
SPE-8000

OPERATING LEVELS	
Min Flow	1400 GPM
Max Flow	3600 GPM
Max Head	Up to 230 ft
Discharge Size	8 inch
Suction Size	10 inch
Solids Handling	Solids up to 7 inch
Max Speed	1200 RPM
Solids by Volume	Up to 40-70% Solids
Production Rate	250-300 yd^3 material/hr
Max Horsepower	500hp

RECOMMENDED SENSORS
Wireless Doppler Flow Meter
RTK/GPS System for precision real-time dredging

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

REQUIRED EQUIPMENT TO OPERATE ATTACHMENTS
Cutterhead from excavator auxiliary power or from hydraulic power unit 18-25 GPM at 4250 psi
8-inch DAE Slurry hoset

OPTIONAL EQUIPMENT TO ENHANCE OPERATION OF DREDGE
Wireless Doppler Flow Meter
RTK/GPS System for precision real-time dredging

GENERAL SPECS		
Overall Weight (without optional equipment)	3,000 lbs	1360.78 kg

We pump up to 70% solids, not water.

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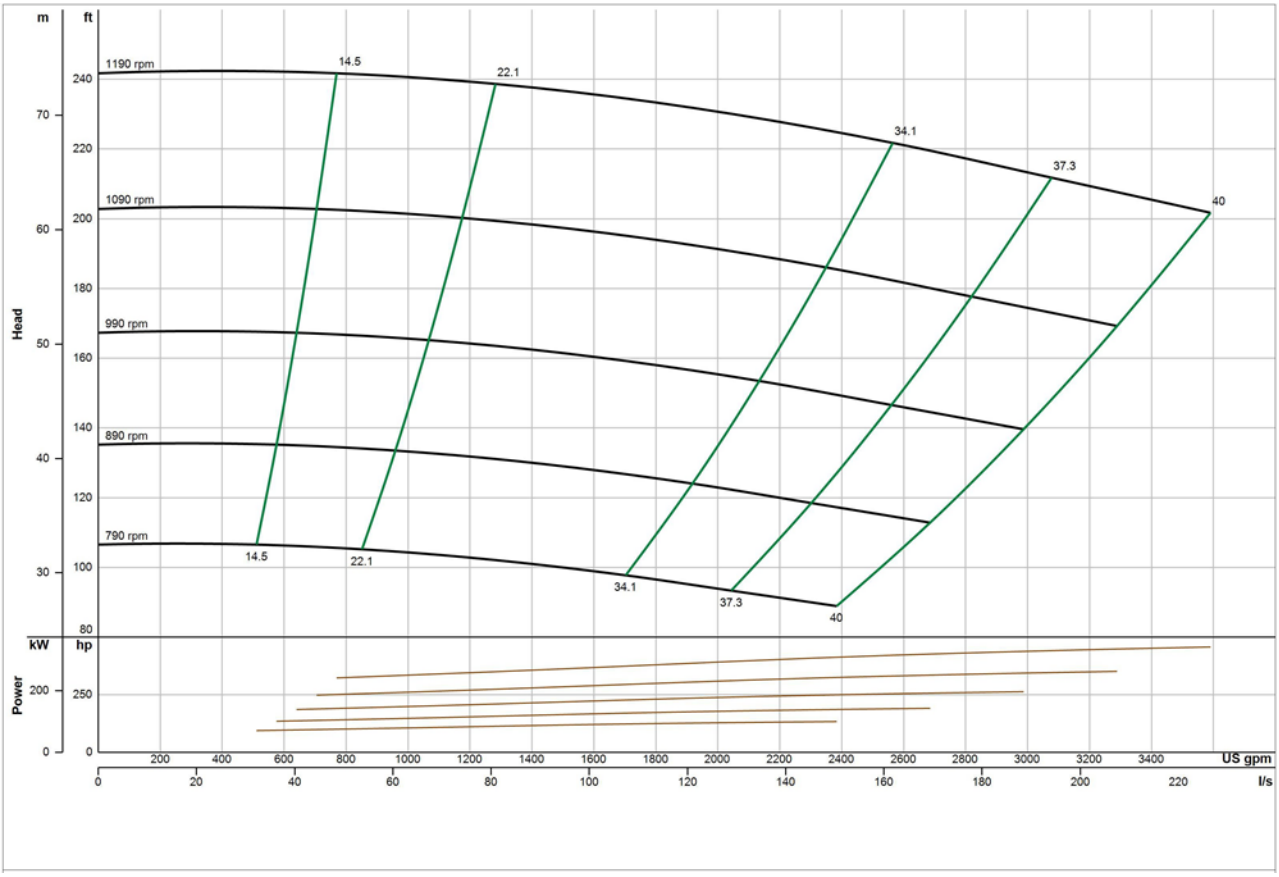
PUMP CURVE

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 - Self-Priming Excavator Pump Attachment - 8 inch (SPE-8000) - Pump Curve



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

CONTACT US

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