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Self-Priming Excavator Pump Attachment

4-inch (SPE-4000)

MODEL#

SPE-4000

OPERATING LEVELS	
Min Flow	250 GPM
Max Flow	1200 GPM
Head Range	Up to 200 ft
Discharge Size	4 inch
Suction Size	6 inch
Solids Handling	Solids up to 3 inch
Max Speed	1800 RPM
Percent Solids	Up to 40-70% Solids
CU YD Material HR	75-150

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 12-18 GPM at 4250 psi (1340 cc motor)

4-inch DAE Slurry hose

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)	1,700 lbs	771.11 kg

We pump up to 70% solids, not water.



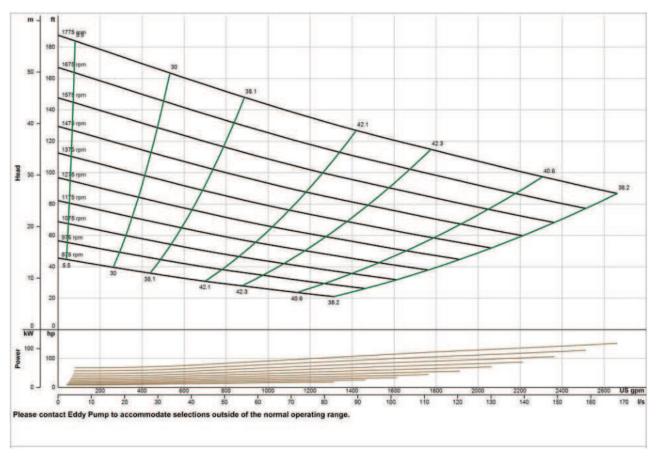


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PUMP CURVE

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 - 4 inch (SPE-4000) - 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



(619) 258-7020



info@EddyPump.com