



## **VISIT SITE NOW >>**

**Self-Priming Excavator Pump Attachment** 

6-inches (SPE-6000)

#### **MODEL** #

**SPE-6000** 

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	
CU YD Material HR	150-200	

### **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 ATTACHMENT

Cutterhead circuit requirements from excavator auxiliary power or from hydraulic power unit 12-18 GPM at 4250 psi (1340cc motor)

6-inches 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)	2,200 lbs	997.90 kg

We pump up to 70% solids, not water.



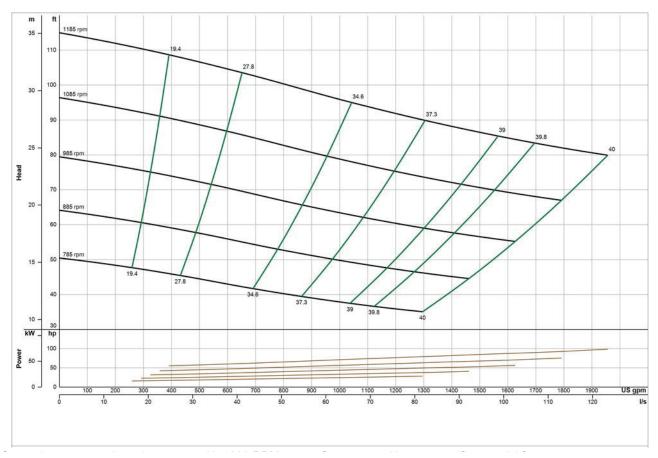


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#### **PUMP CURVE**

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 - 6 inches (SPE-6000) - 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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