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## Self-Priming Excavator Pump Attachment 8-inches (SPE-8000)

### MODEL #

**SPE-8000**

### OPERATING LEVELS

<b>Min Flow</b>	800 GPM
<b>Max Flow</b>	4000 GPM
<b>Head Range</b>	Up to 200 ft
<b>Discharge Size</b>	8 inches
<b>Suction Size</b>	10 inches
<b>Solids Handling</b>	Solids up to 7 inches
<b>Max Speed</b>	1800 RPM
<b>Percent Solids</b>	Up to 40-70% Solids
<b>CU YD Material HR</b>	250-300

### 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  
18-25 GPM at 4250 psi

8-inches DAE Slurry hosed

### OPTIONAL EQUIPMENT TO ENHANCE OPERATION OF DREDGE

Wireless Doppler Flow Meter

RTK/GPS System for precision real-time dredging

### GENERAL SPECS

<b>Overall Weight (without optional equipment)</b>	3,000 lbs	1360.78 kg
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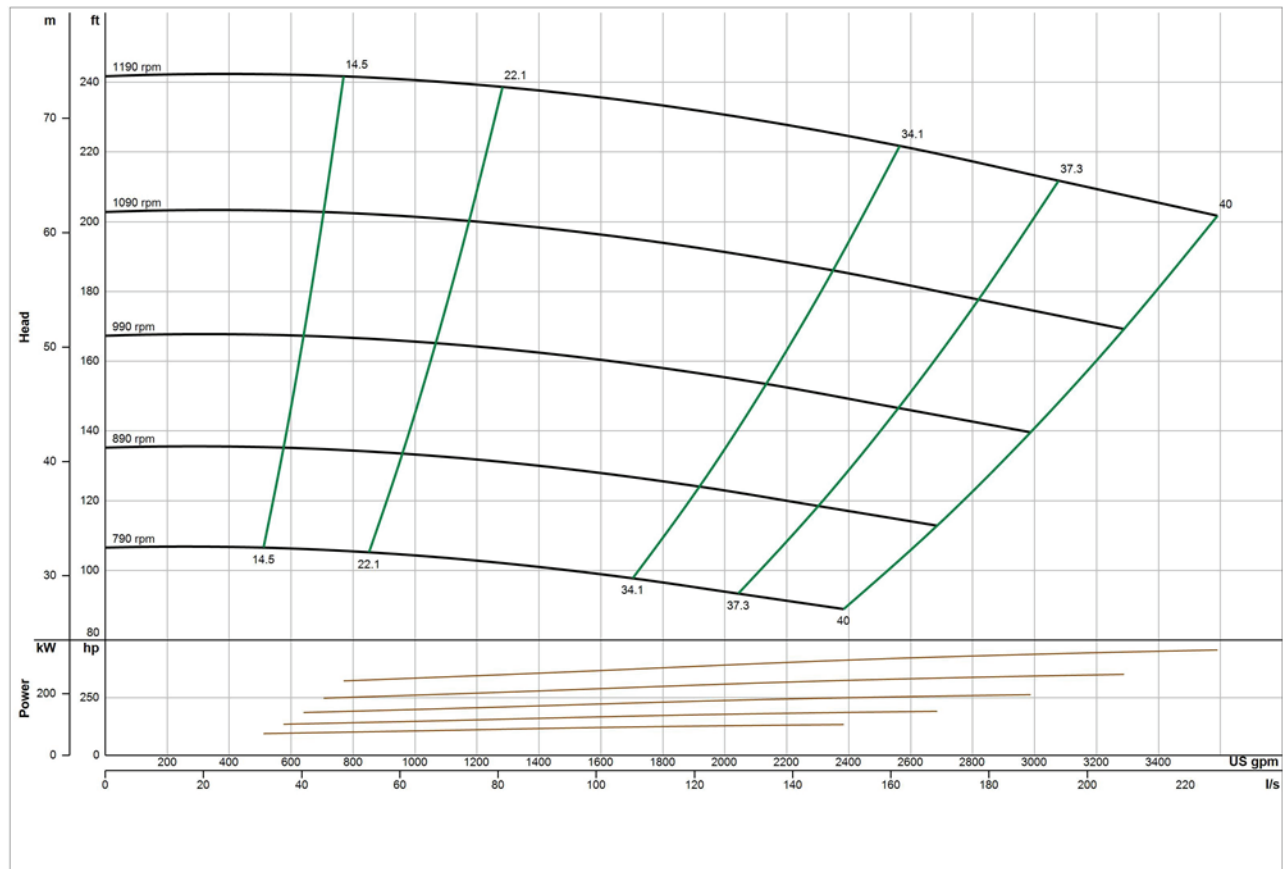
**We pump up to 70% solids, not water.**

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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 inches (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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