

## **Sock Drain Capabilities by Pump Type**

**RL-300** 

12" Rotary Lobe



Max GPM: 2,400

**Max CFM: 240** 

**Sock Drain** 2000' LF of Sock Drain trenched at 18'ft Depth.

**RL-200** 

8" Rotary Lobe



Max GPM: 1,300

**Max CFM:** 180

Sock Drain: 1600' LF of Sock Drain trenched at 18'ft Depth.

HC-150 SAFE

6" High CFM Centrifugal



Max GPM: 1,800

**Max CFM:** 102

Sock Drain: 1600' LF of Sock Drain trenched at 18'ft Depth.

**DD-8** 

8" Double Diaphragm



**Max GPM:** 700

Max CFM: 80

Sock Drain: 1,200' LF of Sock Drain trenched at 18'ft Depth.

**DV-6** 

6" Vacuum Assisted Double Diaphragm



**Max GPM: 550** 

**Max CFM:** 120

Sock Drain: 900' LF of Sock Drain trenched at 18'ft Depth.

**DD-6 SAFE** 

6" Double Diaphragm



**Max GPM: 550** 

Max CFM: 60

**Sock Drain:** 800' LF of Sock Drain trenched at 18'ft Depth.

**PP-150** 

6" Piston Pump



**Max GPM:** 400

Max CFM: 60

Sock Drain: 600' LF of Sock Drain trenched at 18'ft Depth.

Sock Drain Capabilities Disclaimer. The soil conditions and the effectiveness of your sock drain installed are the two most important factors that will affect the flow of your pump and sock drain system. This general guide assumed that you have good soil and sandy ground conditions, and that your sock drain was properly trenched to a depth of 18'. Rev. 4/1/25.