



**Buy Big, Save Big! - [www.bigfilterstore.com](http://www.bigfilterstore.com) - 866-673-0345**

## **Technical Data for Big Filter #: BFS-4E86E**

[Click to view stock, pricing and volume discount information](#)

### **Filter Type Details**

**Part Type:** Hydraulic  
**Filter Type:** Suction Strainer  
**Media:** Wire Mesh  
**Seal Material:**  
**Fluid Type:** HH / HL / HM / HV  
**Flow Direction:** Outside-In

### **Dimensions (Inches)**

**Height:** 10.24  
**O.D. Top:** 3.39      **O.D. Bottom:** 3.39  
**I.D. Top:**              **I.D. Bottom:**  
**Weight (lbs):** 1.2496

### **Rating**

**Micron 1:** 250  
**Micron 2:**  
**Flow Rate (GPM):** 40  
**Collapse Pressure (psi):** 15  
**Filter area (sq in):** 235  
**Beta Ratio 1:**  
**Beta Ratio 2:**  
**Capacity (gr):**  
**Burst Pressure (psi)**

### **Misc. Information**

**Thread Type:** BSP  
**Thread Size (in):** 1 1/4  
**By-pass:** Yes  
**Handle:** No  
**Wrap:** No



### **Contact Information**

Big Filter Inc.  
162 Kerr Dr.  
Sault Ste. Marie, ON  
P6A 5H9  
Canada

Big Filter Inc.  
605 Ridge St, #144  
Sault Ste. Marie, MI  
49783  
USA

Toll Free: 866-673-0345  
Direct: 705-255-2493

[info@bigfilterstore.com](mailto:info@bigfilterstore.com)  
<https://www.bigfilterstore.com>