

# Product Profile

## Closed Loop Filtration System Up to 4 gpm

Model #CLS-I38



**COMPLETE  
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### Product Description

The Ebbco Closed Loop Filtration System is designed to close the drain by filtering the overflow water from the Waterjet table down with a bag filter polishing off the water with the Ebbco Hurricane Filter Cartridge and removing the dissolved solids with an Ebbco DI Resin Vessel. The Clean, Treated water is then returned to the high pressure pump at the pump manufactured proper specification.



### Product Benefits

- Close the drain.
- Drastically reduce water consumption.
- Treat make-up water to OEM specification.
- Maximizes pump performance.
- Maximizes orifice/mixing tube life.
- ISO 14001 mandatory system.
- Reduce the need for makeup water



# Technical Information

## Closed Loop Filtration System

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### **System:**

Clean Water Output: Up to 4 Gpm @ 80 PSI  
Dimensions: 96" L X 48"W  
Voltage Requirements: 220v / 460v 3 Phase  
Full Load Amp: 20 / 10

### **Filter Pump:**

Stainless Steel Horizontal Enclosure: T.E.F.C.

### **Flush Pump:**

Stainless Steel Vertical Enclosure: T.E.F.C.

### **Bag Vessel:**

Quantity: 2  
Model: SLBV-0833-BC  
Construction: Stainless Steel  
Replacement Bag: CLS-I-G2PS-EA

### **Filter Vessel:**

Quantity: 2  
Model: HRF-155-LP  
Construction: Stainless Steel  
Replacement Cartridge: HR-930-Q.35

### **DI Resin Vessel:**

Quantity: 2  
Model: CLS-DI-I  
Construction: Stainless Steel  
Replacement Bag: CLSR-100-PKG

### **Tank:**

Size: 36" L X 48" W X 30" H  
Capacity: 200 Gallons  
Construction: Stainless Steel

