

Product Profile

Closed Loop Filtration System Up to 2 gpm

Model #CLS-141



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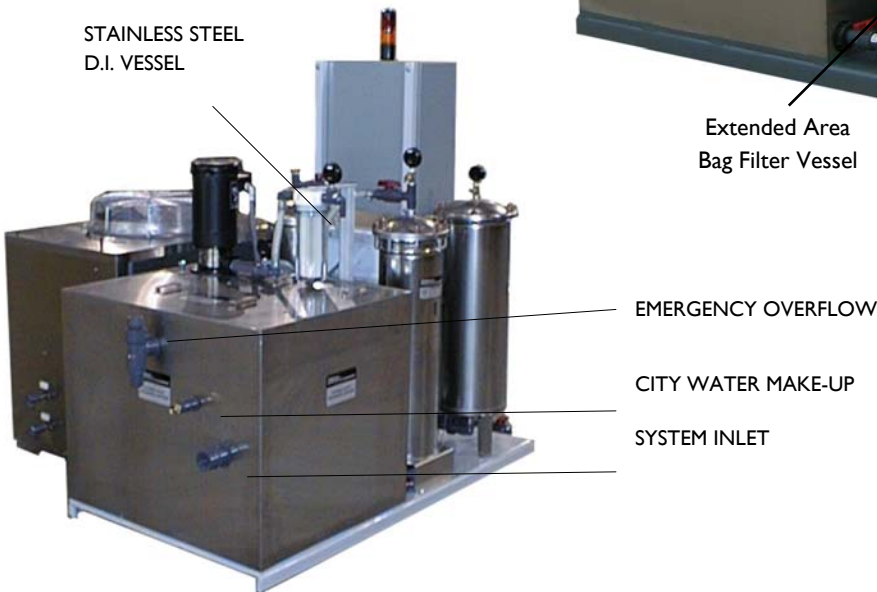
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ISO Certified

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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 through 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



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Technical Information

Closed Loop Filtration System

Model #CLS-141

System:

Dimensions: 66" L X 36"W
Voltage Requirements: 220v / 460v 3 Phase
Recirculation Rates: Up To 2 GPM
Designed PSI @ Flow: 40 PSI
Full Load Amp: 10 / 5

Filter Pump:

Hp: 1
Impeller: 5 3/16"
Enclosure: TEFC

Flush Pump:

Hp: 1
Enclosure: TEFC

Bag Vessel:

Quantity: 1
Model: SLBV-0833-BC
Construction: Stainless Steel
Inlet/Outlet Size: 3/4"
Replacement Bag: CLS-I-G2PS-EA

Filter Vessel:

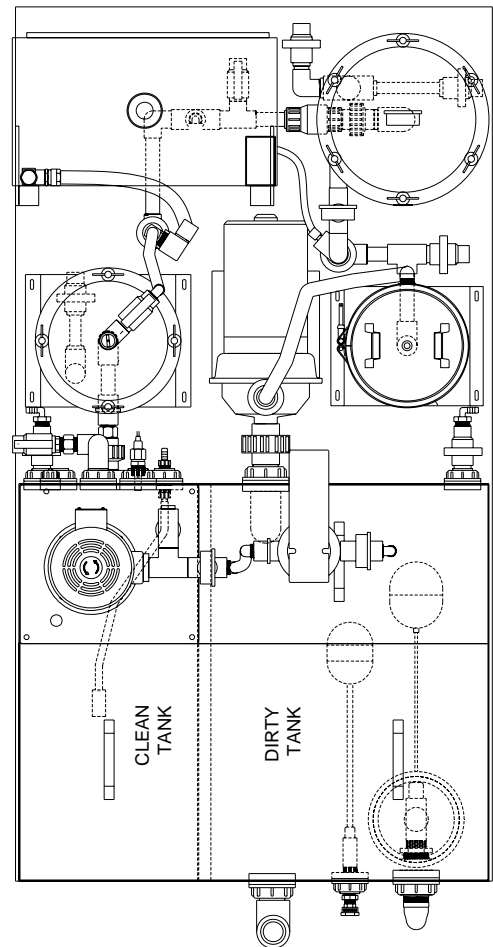
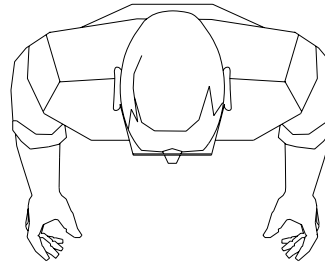
Quantity: 1
Model: CLS-HRF-155-LP
Construction: Stainless Steel
Inlet/Outlet Size: 1"
Replacement Cartridge: HR-930-Q,.35

Di Resin Vessel

Quantity: 1
Model: CLS-DI-1
Construction: Stainless Steel
Inlet/Outlet Size: 1/2"
Replacement Bag: CLSR-100-PKG

Tank:

Size: 30"L X 36" W X 30"H
Capacity: 150 Gallons
Construction: Stainless Steel



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