



Evomatic Backwash Filtration

*Model: Evomatic 120/80-*K*

System Specifications



**COMPLETE
METALWORKING
SOLUTIONS**

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METALWORKING FILTRATION

Evomatic Series

Evomatic 120/80-*K

Max Machine Feed Rate:	32 gpm Per Machine
Machine Capabilities:	2- Two Machine
System Dimensions:	146" L x 56"W x 68"H*
Drum Dimensions:	146" x 92"W x 68" H

*Dims are shown with 90K Chiller; Foot print varies with Chiller Size

Tank

Gallon Capacity	300 Gallons
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Filter Vessel

Model	PMF-BWV
Cartridge Quantity	5 (1 per Vessel)

Drum Receiver

Model	PMF-BW-DSA-18A
Quantity	1

Filter Pump

Heavy-Duty Vertical Sealless

Chiller

Model	PMF-*-EC-3
BTU Rating	40,000 to 180,000 BTU/HR

Optional: Temperature Tolerance +/- 1/2 °F

Machine Feed Pump (Optional)

Up to 80 gpm total @ OEM Specified Rate and Pressure

Voltage

460, 480 volts, Three Phase (optional voltages of 208, 230, 575, 400 and more are available contact for more information)



Shown with 90K Chiller

Standard Features

- ◆ Clean/Dirty Self Cleaning Carbon Steel Tank
- ◆ Four Prefilter Bags with Cartridge Drip Tray
- ◆ Five Redundant Filter Vessels
- ◆ 55 Gallon Drum Collection Assembly
- ◆ 40,000 BTU to 180,000 Cabinet Mount Chiller
- ◆ Automatic Programed Backwash Cycles
- ◆ Optional Machine Feed Pumps
- ◆ Optional Machine Interface Capabilities

