AXEON
FSD Filtration Systems

AXEON FSD Filtration Systems feature a compact single, double or triple stage design and are available with 3/4" or 1" ports. These systems are ideal for water treatment applications that require additional pre or post treatment.

FSD-100 Models Feature

- Two AXEON 0 – 100 Pressure Gauges
- One 4.5" Diameter Black and Blue Pentek® Filter Housing in 10" or 20" Lengths
- One White Powder Coated Bracket
- One Filter Housing Wrench

FSD-120 SERIES

FSD-200 Models Feature

- Two AXEON 0 – 100 Pressure Gauges
- Two 4.5" Diameter Black and Blue Pentek® Housings in 10" or 20" Lengths
- One White Powder Coated Bracket
- One Filter Housing Wrench

FSD-220 SERIES

FSD-300 Models Feature

- Two AXEON 0 – 100 Pressure Gauges
- Three 4.5" Diameter Black and Blue Filter Housings in 10" or 20" Lengths
- One White Powder Coated Bracket
- One Filter Housing Wrench

FSD-320 SERIES

Benefits

- High Quality Components
- Customizable with Any Cartridge
- Accommodate Standard 4.5" Diameter Cartridges
- Pre-Assembled and Easy to Install
- 1-Year Limited Warranty
- Made in the U.S.A.

Engineered Water Treatment Solutions

AXEON®
WATER TECHNOLOGIES

AXEON FSD Filtration Systems

Product Specifications

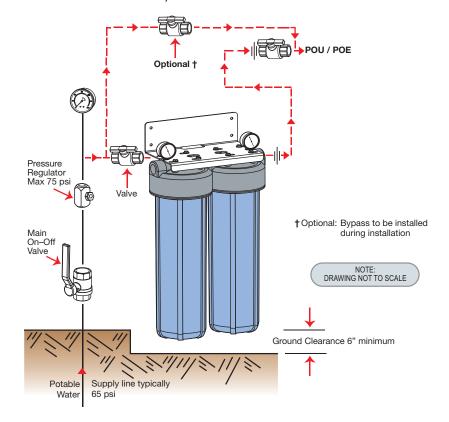| Part Number	Description	Port Size	System Size
FSD-100 SERIES			
200086	FSD-110 Filtration System*	3/4" FNPT	8" x 7.5" x 17.5"
200087	FSD-110 Filtration System*	1" FNPT	8" x 7.5" x 17.5"
200088	FSD-120 Filtration System*	3/4" FNPT	8" x 7.5" x 27.5"
200089	FSD-120 Filtration System*	1" FNPT	8" x 7.5" x 27.5"
FSD-200 SERIES			
200090	FSD-210 Filtration System*	3/4" FNPT	8" x 15" x 17.5"
200091	FSD-210 Filtration System*	1" FNPT	8" x 15" x 17.5"
200092	FSD-220 Filtration System*	3/4" FNPT	8" x 15" x 27.5"
200093	FSD-220 Filtration System*	1" FNPT	8" x 15" x 27.5"
FSD-300 SERIES			
200094	FSD-310 Filtration System*	3/4" FNPT	8" x 22.5" x 17.5"
200095	FSD-310 Filtration System*	1" FNPT	8" x 22.5" x 17.5"
200096	FSD-320 Filtration System*	3/4" FNPT	8" x 22.5" x 27.5"
200097	FSD-320 Filtration System*	1" FNPT	8" x 22.5" x 27.5"

* Cartridges Sold Separately

Typical Installation Diagram for Water Filtration System

Operating Specifications
Minimum Temperature: 40°F
Maximum Temperature: 100°F
Minimum Operating Pressure: 45 psi
Maximum Operating Pressure: 85 psi
Set pressure regulator to 75 psi

** Not to be installed outdoors or in areas exposed to extreme climate conditions.

** Pressure regulator highly recommended.

Optional †

POU / POE

Pressure Regulator Max 75 psi

Valve

Main On–Off Valve

† Optional: Bypass to be installed during installation

NOTE: DRAWING NOT TO SCALE

Ground Clearance 6" minimum

Potable Water

Supply line typically 65 psi

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Made in the U.S.A.

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