

# SF-300 SEDIMENT FILTRATION



## FEATURES

- Skid mounted high rate automatic backwashing sand media filter designed for general-purpose water filtration of organic/inorganic solids.
- Ultra 116 automatic filter controller.
- Flush activation based on elapsed time and/or pressure differential.
- Back flush of 107 gpm, automatic (10 psi differential pressure over clean pressure drop, or manual mode)
- 28.4 sq ft of total filtration area
- 4 x 36" pods

## MATERIAL SPECIFICATIONS

- Design press – 100 psi max.
- 1-Pod Isolation Valve for expanded flow range and versatility
- 4 Pod Capacity: 284 - 426 gpm
- 3 Pod Capacity: 213 - 320 gpm
- Compressed air - 2 cfm minimum at 70 psi supplied by intergrally mounted compressor
- Requires 110 V AC

## TECHNICAL

- Filtration- down to 20-30 microns
- Height: 5'- 8"
- Width: 3'- 6"
- Length: 13'- 1" (skid length)
- Weight: 2,300 lbs (equipment only)  
5,600 lbs (media only)  
9,300 lbs operational
- Inlet/Outlet 4" flange, backwash line 4"



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