

SF-150 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 47 gpm, automatic (10 psi differential pressure over clean pressure drop, or manual mode)
- 14.73 sq ft of total filtration area



TECHNICAL

- Filtration- down to 20-30 microns
- Height: 5'-8"
- Width: 2'-9"
- Length: 8'-9" (skid length)
- Weight: 1,160 lbs (equipment only)
2,850 lbs (media only)
5,200 lbs operational
- Inlet/Outlet 4" flange, backwash line 2"

MATERIAL SPECIFICATIONS

- Design press – 100 psi max.
- Capacity- 147 - 221 gpm (normal flow range)
- Compressed air - 5 cfm minimum at 60 psi supplied by intergrally mounted compressor
- Requires 110 V AC



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