

SAND FILTRATION SF-400

- Flow rates over 400 GPM



FEATURES

- Skid-mounted high-rate automatic backwashing sand media filter.
- Designed for general-purpose water filtration of organic and inorganic solids.
- Backwash flow rate of 180 gpm.
- Backwash can be triggered automatically by pressure differential (10 psi pressure drop), elapsed time, or triggered manually.
- 47.70 sq ft of total filtration area.
- 3 pods

MATERIAL SPECIFICATIONS

- 80 psi design pressure maximum.
- Flow Rate: 400-750 gpm
- 5 cfm minimum of compressed air supplied at 60 psi by integrally mounted compressor.
- Requires 110V AC.

TECHNICAL

- Filtration effective to 20-30 microns.
- Height: 7'2"
- Width: 5'0"
- Length: 15'1"
- 4,100 lbs. equipment weight
- 10,875 lbs. loaded media weight
- 20,175 lbs. operational weight
- 4" Inlet/Outlet flange
- 3" backwash line



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