

SAND FILTRATION SF-600

- Flow rates over 600 GPM



FEATURES

- Skid-mounted high-rate automatic backwashing sand media filter.
- Designed for general-purpose water filtration of organic and inorganic solids.
- Automatic filter controller.
- ANSI / AWWA C704-92 standard compliant flow meter (six inch propeller type).
- Backwash flow rate of 240 gpm.
- Backwash can be triggered by pressure differential (10 psi pressure drop across filter), elapsed time, and/or triggered manually.

MATERIAL SPECIFICATIONS

- 80 psi design pressure maximum.
- 636 - 954 gpm normal flow range.
- 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: 20'1"
- 4,900 lbs. equipment weight
- 14,500 lbs. loaded media weight
- 26,900 lbs. operational weight
- 6" Inlet/Outlet flange
- 4" backwash line



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