



Model PF 400

Particulate Filter

Features

- Quadruple bag and double cartridge filtration
- Four (4) bag filters for high solids holding capacity
- Two (2) multiple cartridge filters for fine solids removal
- Replaceable filtration cartridges from 100 to .5 micron nominal rating
- Manifold valving for ease of use
- Isolation valving for ease of service
- No moving parts
- Separate sampling ports for all chambers

Technical

- Bag filters are used with cartridge filters, in series, to provide efficient filtration
- Units fitted with bleed valves and pressure gauges
- Initial pressure drop is less than 5 psi at 400 gpm
- System can stand alone for sediment removal or be used in combination with media vessels
- Multiple cartridge filters provide large surface area for longer service life
- Skid footprint: 90" long x 84" wide x 72" high
- Skid dry weight: 2,400 lbs

Material Specifications

- Chambers constructed of 304 Stainless Steel
- Piping constructed of 304 Stainless Steel
- 3", 150 lb flange inlet and outlet
- Each bag filter chamber holds one (1) 7" x 30" double-stitched filter bag
- Each cartridge chamber holds twelve (12) 40" single open-ended cartridges with 2-1/2" OD and 1" ID
- Maximum operating pressure: 125 psi
- HDPE pipe and fitting
- Roll off boxes, dewatering bins and vacuum boxes
- Flow meters and pressure reducing/ sustaining valves
- Aluminum Victaulic pipe and fittings
- Suction and discharge hose

Available Accessories

- Power Prime Pumps
- Spill Guard Containment berms
- Stainless Steel 304 and Carbon Steel storage tanks
- in Bi-Level, Mixer, Weir and Manifold configurations
- HDPE pipe and fittings
- Roll off boxes, dewatering bins and vacuum boxes
- Flow meters and pressure reducing/sustaining valves
- Aluminum Victaulic pipe and fittings
- Suction and discharge hose



Maximum PSI: 125
Maximum Flow: 400 GPM



Rain for Rent

P.O. Box 2248
Bakersfield CA 93303
800-742-7246
661-393-1542
FAX 661-393-1542
www.rainforrent.com
info@rainforrent.com

Rain for Rent is a registered trademark of Western Oilfields Supply Company. Features and Specifications are subject to change without notice.