



PE-4BF BAG FILTER SYSTEM

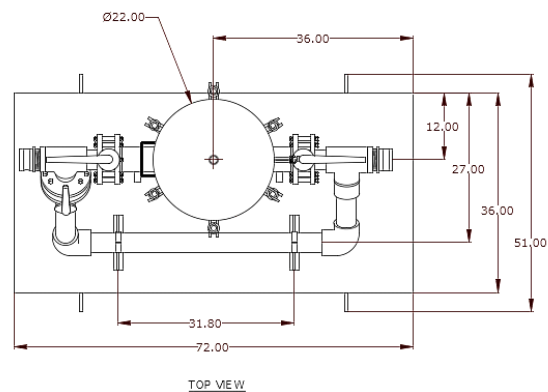
Product Specification Sheet

DESCRIPTION

- PE-4BF is a bag filter housing system offered by Pure Effect that is capable of accommodating flow rates up to 500 gpm. These 75 PSI, non-code vessels are ideal for processes that demand frequent bag change-outs and for batch process runs with high particle load applications.
- Designed for TSS, turbidity and sediment removal from groundwater and stormwater.

FEATURES

- Single vessel mounted on a forkliftable skid
- Vessels are constructed of high grade carbon steel, with high solids epoxy lining and exterior paint of industrial enamel
- Bypass connection with flanged gate valves for easy filter changeouts without flow process interference
- Different filter elements are available
- Camlock - quick-disconnect connections
- Forklift tubes for portability



TECHNICAL

- Filter bag size: (4) size #2 bags
- Max operating pressure: 75 psi
- Design flow rate: 500 gpm max
- Max operating temp: 120° F
- Overall dimensions: 72" x 51" x 65"
- Inlet and outlet size: 4" camlocks quick-disconnect
- Filter area: 20 ft²
- Shipping weight: 850 lbs.

