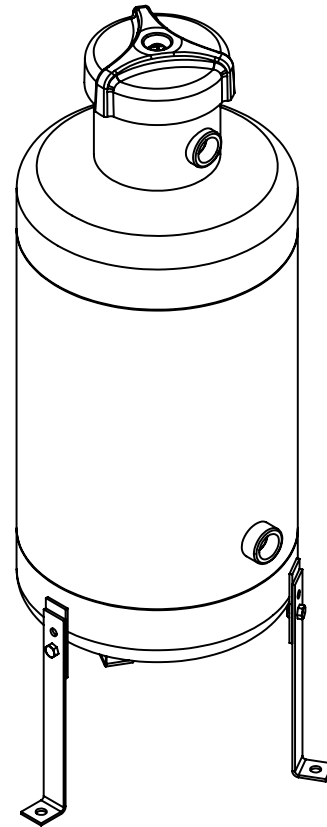


Bypass Feeder

Chemical Addition and Filtering



Key Features

- Powder Coated
- Handle-top filter holder
- Full bottom drain
- Flat and dome bottom models
- Custom configurations
- Adjustable leg kit
- ACME cap

Application

Bypass Feeders are designed to provide a dependable means of introducing treatment chemicals into hot and cold water, or other liquid streams, with a large filtration capacity.

Bypass Feeders have a simple design that provides easy installation and operation with precise filtering capabilities. The course thread cap design provides better sealing and ACME opening.

Build a Model

Select the desired capacity, bottom, and filter, plus any options.
(Example: BF-05DX-B)

BF- _____ - _____

Capacity _____

02 = 2 gallon
05 = 5 gallon
12 = 12 gallon

Bottom _____

D = Domed with adjustable leg stand
F = Flat

Filter _____

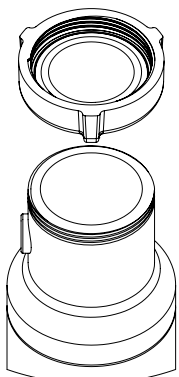
X = no filter
1 = 10" cartridge filter holder (20 micron hot filter included)
2 = 24" bag filter basket (25 micron bag included)

Options _____

A = 3/4" drain assembly with ball and bleeder valve and tee
B = 3/4" inlet and outlet piping with isolation ball valves
C = 3/4" flow indicator, 145 psi @ 212°F max (0-10 gpm)
G = 0-300 pressure gauge and bleed valve with cross

Parts

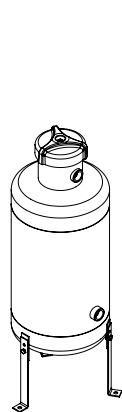
- BF-BAG2524 24" x 3" bag filter, 25 micron
- BF-BGCAGE24 Bypass feeder SS bag filter cage, 24"
- BF-CAP Bypass feeder cap assembly
- BF-CF20-10 10" cold water filter, 20 micron
- BF-CFCAGE10 Bypass feeder SS cartridge filter cage, 10"
- BF-HF20-10 10" hot water filter, 20 micron
- BF-LEGS Bypass feeder leg kit
- BF-ORING Bypass feeder cap o-ring
- BF-PG 0-300 psi pressure gauge
- BF-PGBV Pressure gauge and air bleed valve with cross
- BF-PLATE Bypass feeder cap plate
- BF-VKIT 3/4" brass ball valve kit
- FLOW-2HT 3/4" flow indicator; 145 psi, 212°F max
- SFS-BV 1/4" brass bleed valve, 180°F max



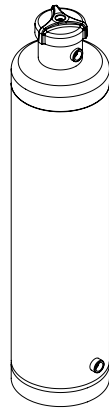
ACME cap



2 gal.



5 gal.



12 gal.

(shown with optional stand)

Specifications

Pressure

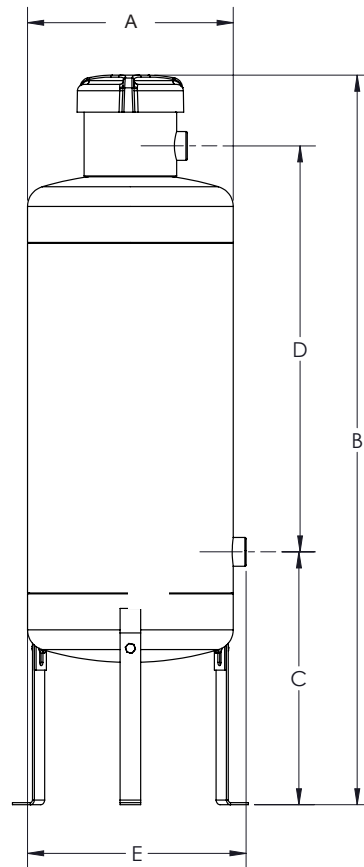
0-200 psi (0-13.6 bar)

Shipping Weight (approximately)

- 2 gallon (including legs) = 24.5 lbs (11.11 kg)
- 5 gallon (including legs) = 35.5 lbs (16.1 kg)
- 12 gallon (including legs) = 52 lbs (23.59 kg)
- Basket = 0.6 lb (0.27 kg)
- Filter Holder = 0.85 lb (0.39 kg)

Dimensions

Model	A	B	C	D	E
BF-02D	6"	34"	10.8"	19.7"	6.6"
BF-02F	6"	26.7"	3.6"	19.7"	6.6"
BF-05D	10"	35.5"	12.3"	19.8"	10.6"
BF-05F	10"	27.5"	4.3"	19.8"	10.6"
BF-12D	10"	49.5"	12.3"	37.2"	10.6"
BF-12F	10"	45"	4.3"	37.2"	10.6"



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