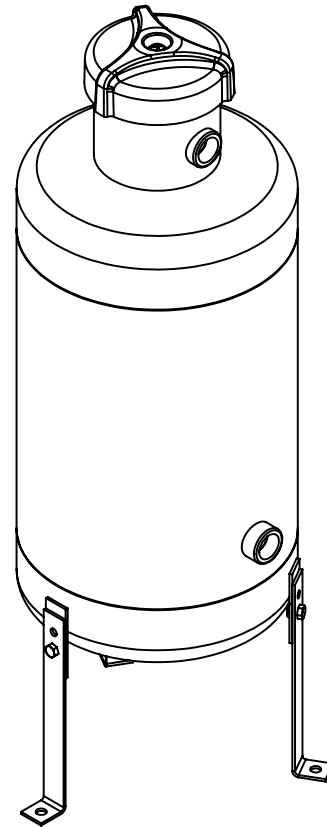


Bypass Feeder

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 coarse ACME thread cap design provides better sealing and quick opening.

Build a Model

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

BF- _____

Capacity

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

Bottom

D = Dome with legs and bottom port
F = Flat

Filter

X = no filter
1 = 10" cartridge filter holder (20 micron hot filter included)
2 = 18" bag filter basket (25 micron bag included)
3 = 18" bag filter basket (5 micron bag included)

Accessory Kits

BFK-ISOVALVES 3/4" brass isolation valves w/ unions & nipples
BFK-DBDRAIN 3/4" brass drain valve & fittings for dome bottom
BFK-FBDRAIN 3/4" brass drain valve & fittings for flat bottom
BFK-GAUGEX 3/4" cross w/ 0-300 psi gauge, sample/relief valve 180°F & fittings
BFK-FUNASM 3/4" tee, isolation valve and funnel

Parts

BF-BAG0518 18" x 3" bag filter, 05 micron
BF-BAG2518 18" x 3" bag filter, 25 micron
BF-BGCAGE18 Bypass feeder SS bag filter cage, 18"
BF-CF05-10 10" cold water cartridge filter, 05 micron
BF-CF20-10 10" cold water filter, 20 micron
BF-HF05-10 10" hot water cartridge filter, 05 micron
BF-HF20-10 10" hot water filter, 20 micron
BF-CFCAGE10 Bypass feeder SS cartridge filter holder, 10"
BF-CAP Bypass feeder cap assembly
BF-FUNNEL Poly funnel with 3/4" MNPT
BF-LEGS Bypass feeder leg kit
BF-ORING Bypass feeder cap o-ring
BF-PG 0-300 psi pressure gauge
BF-PLATE Bypass feeder cap plate
FLOW-2HT 3/4" flow indicator; 145 psi, 212°F max
SFS-BV 1/4" brass bleed valve, 180°F max

Specifications

Pressure

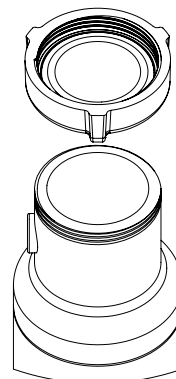
200 psi (13.6 bar) @ 225 °F (107.2 °C)
300 psi (20.6 bar) @ 150 °F (65.5 °C)

Shipping Weight (approximately)

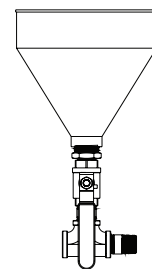
2 gallon (including legs) = 24.5 lbs (11.11 kg)
5 gallon (including legs) = 35.5 lbs (16.1 kg)
12 gallon (including legs) = 52 lbs (23.59 kg)
Basket = 0.6 lb (0.27 kg)
Filter Holder = 0.85 lb (0.39 kg)

Dimensions

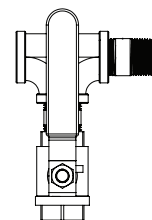
Model	A	B	C	D	E
BF-02D	6"	34"	10.8"	19.7"	6.6"
BF-02F	6"	26.7"	3.6"	19.7"	6.6"
BF-05D	10"	35.5"	12.3"	19.8"	10.6"
BF-05F	10"	27.5"	4.3"	19.8"	10.6"
BF-12D	10"	49.5"	12.3"	37.2"	10.6"
BF-12F	10"	45"	4.3"	37.2"	10.6"



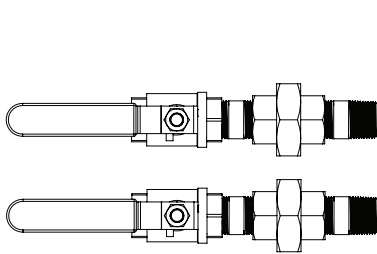
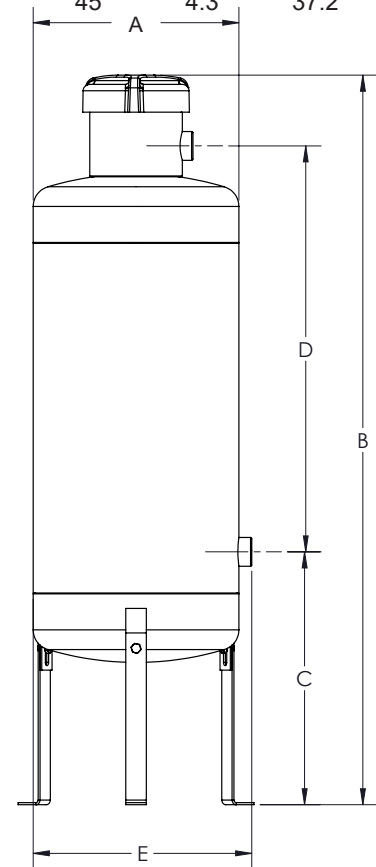
ACME cap



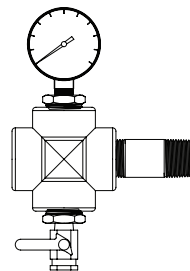
BKF-FUNASM



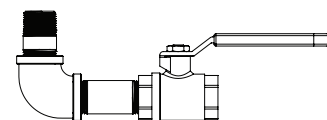
BKF-FBDRAIN



BKF-ISOVALVES



BKF-GAUGEX



BKF-DBDRAIN

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