



Bag and Cartridge Vessels



Sizing, Selection, and Shipping Chart for Eden Vessels

Part Number	Recommended Flow Rate (Max)	Number of Cartridges	Height	Outside Diameter	Standard Inlet	Standard Outlet	Vent Gauge	Leg Length	Weight in Crate (Approx)
Bag Filter Vessels - Rated to 150PSI; designed to meet or exceed ASME Section X Standards									
1EFB1-2C150	60 GPM	Type 1 bag	35"	11"	2" NPT	2" NPT	1/4"	6"	105 lbs.
2EFB2-2C150	120 GPM	Type 2 bag	45"	11"	2" NPT	2" NPT	1/4"	6"	140 lbs.
2EFB2-3C150	160 GPM	Type 2 bag	45"	11"	3" NPT	3" NPT	1/4"	10"	145 lbs.
Cartridge Filter Vessels - Rated up to 150PSI; designed to meet or exceed ASME Section X Standards									
6EFC1-2C150	30 GPM	6 X 10"	25"	11"	2" NPT	2" NPT	1/4"	6"	85 lbs.
12EFC2-2C150	60 GPM	6 X 20"	35"	11"	2" NPT	2" NPT	1/4"	6"	110 lbs.
18EFC3-2C150	90 GPM	6 X 30"	45"	11"	2" NPT	2" NPT	1/4"	6"	115 lbs.
24EFC4-2C150	120 GPM	6 X 40"	55"	11"	2" NPT	2" NPT	1/4"	6"	125 lbs.
20EFC5-3C150	100 GPM	10 X 20"	38"	14"	3" NPT	3" NPT	1/4"	10"	145 lbs.
30EFC5-3C150	150 GPM	10 X 30"	48"	14"	3" NPT	3" NPT	1/4"	10"	160 lbs.
40EFC5-3C150	200 GPM	10 X 40"	58"	14"	3" NPT	3" NPT	1/4"	10"	210 lbs.
50EFC5-3C150	250 GPM	10 X 50"	68"	14"	3" NPT	3" NPT	1/4"	10"	240 lbs.
44EFC2-4C150	220 GPM	22 X 20"	55"	21"	4" slip	4" slip	1/4"	10"	380 lbs.
66EFC3-4C150	330 GPM	22 X 30"	65"	21"	4" slip	4" slip	1/4"	10"	420 lbs.
88EFC4-4C150	440 GPM	22 X 40"	75"	21"	4" slip	4" slip	1/4"	10"	490 lbs.
110EFC5-4C150	550 GPM	22 X 50"	85"	21"	4" slip	4" slip	1/4"	10"	520 lbs.
108EFC2-6FC100	540 GPM	54 X 20"	70"	30"	6" flange	6" flange	3/4"	22"	925 lbs.
162EFC3-6FC100	810 GPM	54 X 30"	80"	30"	6" flange	6" flange	3/4"	22"	1020 lbs.
216EFC4-6FC100	1080 GPM	54 X 40"	90"	30"	6" flange	6" flange	3/4"	22"	1085 lbs.
240EFCV3-8FC100	1200 GPM	80 X 30"	84"	36"	8" flange	8" flange	3/4"	26"	1200 lbs.
320EFCV4-8FC100	1600 GPM	80 X 40"	94"	36"	8" flange	8" flange	3/4"	26"	1550 lbs.
400EFCV5-8FC100	2000 GPM	80 X 50"	104"	36"	8" flange	8" flange	3/4"	26"	1650 lbs.

****We can customize any vessel for most applications; vessels also available in a horizontal configuration****



Bag and Cartridge Vessels

Part Number	Recommended Flow Rate (Max)	Bag Type	Height	Width	Length	Standard Inlet	Standard Outlet	Vent Gauge	System Type
Duo Bag Filter Systems – Skid mounted systems; rated to 150PSI									
1EFB1-2FC150M	80 GPM	Type 1	45"	27"	25"	2" flange	2" flange	1/4"	Manual
2EFB2-2FC150M	120 GPM	Type 2	55"	27"	25"	2" flange	2" flange	1/4"	Manual
2EFB2-3FC150M	160 GPM	Type 2	55"	27"	25"	3" flange	3" flange	1/4"	Manual
1EFB1-2FC150A	80 GPM	Type 1	45"	27"	25"	2" flange	2" flange	1/4"	Automatic
2EFB2-2FC150A	120 GPM	Type 2	55"	27"	25"	2" flange	2" flange	1/4"	Automatic
2EFB2-3FC150A	160 GPM	Type 2	55"	27"	25"	3" flange	3" flange	1/4"	Automatic
** Duo filter systems are available with cartridge filter housings; custom configurations also available									

Vessel Nomenclature Matrix

88 EFCT 4 - 4F C 150

