



BETTER SCIENCE. BRILLIANT WATER.®

EVOLVE SERIES® FILTER SPECIFICATIONS

Acid Neutralizers (EVBF-AN/EVAN)

MODEL	EVBF-1044AN	EVBF-1054AN	EVBF-1354AN	EVAN-1044	EVAN-1054	EVAN-1354
Mineral Type	Calcite or Mix	Calcite or Mix	Calcite or Mix	Calcite or Mix	Calcite or Mix	Calcite or Mix
Amount (Cu. Ft.)	1.0	1.5	2.5	1.0	1.5	2.5
Gravel Amount/Size (No. 1)	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb 1/4 x 1/8	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb 1/4 x 1/8
Gravel Amount/Size (No. 2)	7 lb #20	7 lb #20	7 lb #20	7 lb #20	7 lb #20	7 lb #20
Continuous Flow (GPM)	4.8	4.8	6.9	N/A	N/A	N/A
Peak Flow (GPM)	11.0	11.0	16.0	N/A	N/A	N/A
Backwash Flow (GPM)	5.3	5.3	7.5	N/A	N/A	N/A
Total Dimensions	10"W x 52"H	10"W x 62"H	13"W x 62"H	10"W x 50"H	10"W x 60"H	13"W x 60"H
Weight: Unfilled/Media (Lbs)	63/90	66/135	84/225	63/90	66/135	84/225

Backwashing Filters (EVBF)

MODEL	EVBF-1044	EVBF-1054	EVBF-1354	EVBF-1044	EVBF-1054	EVBF-1354
Mineral Type	Carbon	Carbon	Carbon	Turbidex	Turbidex	Turbidex
Amount (Cu. Ft.)	1.0	1.5	2.5	1.0	1.5	2.5
Gravel Amount/Size (No. 1)	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb 1/4 x 1/8	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb 1/4 x 1/8
Gravel Amount/Size (No. 2)	7 lb #20	7 lb #20	7 lb #20	7 lb #20	7 lb #20	7 lb #20
Continuous Flow (GPM)	3.0	5.0	7.0	6.0	7.0	11.0
Peak Flow (GPM)	8.0	9.0	12.0	10.0	11.0	18.0
Backwash Flow (GPM)	5.3	5.3	7.5	8.0	8.0	14.0
Total Dimensions	10"W x 52"H	10"W x 62"H	13"W x 62"H	10"W x 52"H	10"W x 62"H	13"W x 62"H
Weight: Unfilled/Media (Lbs)	63/33	66/50	84/83	63/50	66/75	84/125

Cycle Times and Usage

MODEL	EVBF-1044 CARBON		EVBF-1054 CARBON		EVBF-1354 CARBON		EVBF-1044 TURBIDEX		EVBF-1054 TURBIDEX		EVBF-1354 TURBIDEX	
	MIN.	GAL.	MIN.	GAL.	MIN.	GAL.	MIN.	GAL.	MIN.	GAL.	MIN.	GAL.
Backwash	5	26.5	5	26.5	5	37.5	5	45	5	45	5	65
Rinse	1	5.3	1	5.3	1	7.5	1	9	1	9	1	13
Backwash	5	26.5	5	26.5	5	37.5	5	45	5	45	5	65
Rinse	1	5.3	2	10.6	2	15	1	9	2	18	2	26
Total	12	63.6	13	68.9	13	97.5	12	108	13	117	13	169

