

When specifying Impression Plus Series units, use "IMP" prefix in place of "IM".

ACID NEUTRALIZERS

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

IMAN-1044	IMAN-1054	IMAN-1354
Calcite or Mix 1.0	Calcite or Mix 1.5	Calcite or Mix 2.5
14 lb 1/4 x 1/8 7 lb #20	14 lb 1/4 x 1/8 7 lb #20	21 lb 1/4 x 1/8 7 lb #20
NA	NA	NA
NA	NA	NA
10"W x 50"H	10"W x 60"H	13"W x 60"H
63/90	66/135	84/225

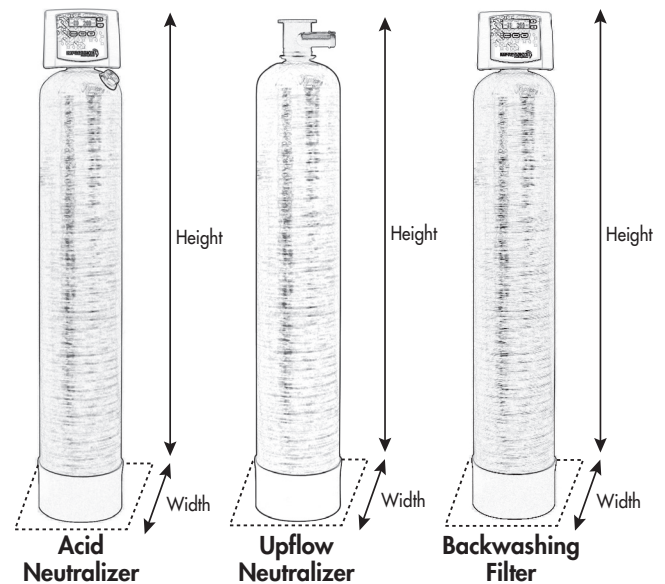
BACKWASHING FILTERS *Backwash Air Feature, Patent No. 9,328,001*

MODEL NUMBER	IMBF-1044	IMBF-1054	IMBF-1354
Mineral Type Amount (Cu Ft)	Carbon 1.0	Carbon 1.5	Carbon 2.5
Gravel Amount/Size (No. 1) Gravel Amount/Size (No. 2)	14 lb 1/4 x 1/8 7 lb #20	14 lb 1/4 x 1/8 7 lb #20	21 lb 1/4 x 1/8 7 lb #20
Continuous Flow (GPM) Peak Flow (GPM)	3.0 8.0	5.0 9.0	7.0 12.0
Backwash Flow (GPM)	5.3	5.3	9.0
Total Dimensions	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

IMBF-1044	IMBF-1054	IMBF-1354
Turbidex 1.0	Turbidex 1.5	Turbidex 2.5
14 lb 1/4 x 1/8 7 lb #20	14 lb 1/4 x 1/8 7 lb #20	21 lb 1/4 x 1/8 7 lb #20
6.0 10.0	7.0 11.0	11.0 18.0
9.0	9.0	15.0
10"W x 52"H	10"W x 62"H	13"W x 62"H
63/50	66/75	84/125

IRON FILTERS

MODEL NUMBER	IMAF-1044MGS	IMAF-1054MGS	IMAF-1354MGS
Mineral Type Amount (Cu Ft)	Greensand 1.0	Greensand 1.5	Greensand 2.5
Gravel Amount/Size (No. 1) Gravel Amount/Size (No. 2)	14 lb 1/4 x 1/8 7 lb #20	14 lb 1/4 x 1/8 7 lb #20	21 lb 1/4 x 1/8 7 lb #20
Continuous Flow (GPM) Peak Flow (GPM)	4.0 6.0	4.0 6.0	6.0 9.0
Backwash Flow (GPM)	6.5	6.5	10.0
Total Dimensions	10"W x 52"H	10"W x 62"H	13"W x 62"H
Weight Unfilled/Media (Lbs)	63/90	66/135	84/225



CYCLE TIMES AND USAGE

MODEL	IMBF-1044 MAN		IMBF-1054MAN		IMBF-1354MAN	
	MIN.	GAL.	MIN.	GAL.	MIN.	GAL.
Backwash	5	26.5	5	26.5	5	37.5
Filtering	20	0	20	0	20	0
Rapid Rinse	1	5.3	1	5.3	1	7.5
Backwash	5	26.5	5	26.5	5	37.5
Filtering	10	0	10	0	10	0
Rapid Rinse	4	21.2	4	21.2	4	30
Total	45	79.5	45	79.5	45	112.5

MODEL	IMBF-1044 CARBON		IMBF-1054 CARBON		IMBF-1354 CARBON		IMBF-1044 TURBIDEX		IMBF-1054 TURBIDEX		IMBF-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	4	21.2	4	21.2	4	30	4	36	4	36	4	52
Total	15	79.5	15	79.5	15	112.5	15	135	15	135	15	195