

THE WORLD LEADER IN CLEAN AIR SOLUTIONS

EZ Flow[®]

DISPOSABLE PANEL FILTERS

- Economically and environmentally friendly chipboard frame
- One-piece frame design eliminates corner separation
- Metal retainer on downstream side for added rigidity
- Hot-melt sealant around full perimeter on both sides
- Available in 1" and 2" models
- Available in all standard sizes and custom sizes
- UL Classified

Heavy-Duty Construction

The EZ Flow disposable panel filter is designed for protection of furnace and central air units in residential and light commercial applications. The frame is made from heavy chipboard in a one-piece design that eliminates corner separation. Sealing is accomplished with a resilient hot-melt adhesive running the full perimeter of the frame on both upstream and downstream sides.

The EZ Flow media is continuous filament spun glass. A resinous bonding agent provides rigidity and resistance to media compression. Media support is provided by a bottle cap retainer on the downstream side.



EZ Flow® Filters

Standard Sizes and Performance Data

Nominal Size (Inches)	Actual Size (Inches)	CFM @ 300 FPM	Standard Carton Qty.	Weight Per Carton (lbs.)
10 x 10 x 1	9 $\frac{5}{8}$ x 9 $\frac{5}{8}$ x $\frac{3}{4}$	200	12	2.6
10 x 20 x 1	9 $\frac{5}{8}$ x 19 $\frac{5}{8}$ x $\frac{3}{4}$	425	12	4.0
10 x 24 x 1	9 $\frac{7}{8}$ x 23 $\frac{7}{8}$ x $\frac{3}{4}$	500	12	4.9
10 x 25 x 1	9 $\frac{7}{8}$ x 24 $\frac{7}{8}$ x $\frac{3}{4}$	525	12	5.2
10 x 30 x 1	9 $\frac{7}{8}$ x 29 $\frac{7}{8}$ x $\frac{3}{4}$	625	12	4.7
12 x 12 x 1	11 $\frac{5}{8}$ x 11 $\frac{5}{8}$ x $\frac{3}{4}$	300	12	3.2
12 x 20 x 1	11 $\frac{5}{8}$ x 19 $\frac{5}{8}$ x $\frac{3}{4}$	500	12	4.5
12 x 24 x 1	11 $\frac{5}{8}$ x 23 $\frac{5}{8}$ x $\frac{3}{4}$	600	12	5.5
12 x 25 x 1	11 $\frac{5}{8}$ x 24 $\frac{5}{8}$ x $\frac{3}{4}$	625	12	5.5
12 x 30 x 1	11 $\frac{7}{8}$ x 29 $\frac{7}{8}$ x $\frac{3}{4}$	750	12	6.3
14 x 14 x 1	13 $\frac{3}{8}$ x 13 $\frac{3}{8}$ x $\frac{3}{4}$	400	12	4.2
14 x 20 x 1	13 $\frac{3}{8}$ x 19 $\frac{3}{8}$ x $\frac{3}{4}$	575	12	5.1
14 x 24 x 1	13 $\frac{3}{8}$ x 23 $\frac{3}{8}$ x $\frac{3}{4}$	700	12	5.3
14 x 25 x 1	13 $\frac{3}{8}$ x 24 $\frac{3}{8}$ x $\frac{3}{4}$	725	12	5.3
14 x 30 x 1	13 $\frac{3}{8}$ x 29 $\frac{3}{8}$ x $\frac{3}{4}$	875	12	8.1
15 x 20 x 1	14 $\frac{3}{8}$ x 19 $\frac{3}{8}$ x $\frac{3}{4}$	775	12	5.6
15 x 25 x 1	14 $\frac{3}{8}$ x 24 $\frac{3}{8}$ x $\frac{3}{4}$	625	12	5.9
15 x 30 x 1	14 $\frac{3}{8}$ x 29 $\frac{3}{8}$ x $\frac{3}{4}$	950	12	7.9
16 x 16 x 1	15 $\frac{5}{8}$ x 15 $\frac{5}{8}$ x $\frac{3}{4}$	525	12	5.0
16 x 20 x 1	15 $\frac{1}{2}$ x 19 $\frac{1}{2}$ x $\frac{3}{4}$	675	12	5.3
16 x 22 x 1	15 $\frac{7}{8}$ x 22 $\frac{1}{8}$ x $\frac{3}{4}$	750	12	5.6
16 x 24 x 1	15 $\frac{5}{8}$ x 23 $\frac{5}{8}$ x $\frac{3}{4}$	800	12	5.9
16 x 25 x 1	15 $\frac{5}{8}$ x 24 $\frac{5}{8}$ x $\frac{3}{4}$	825	12	6.2
18 x 20 x 1	17 $\frac{7}{8}$ x 19 $\frac{7}{8}$ x $\frac{3}{4}$	750	12	6.4
18 x 24 x 1	17 $\frac{5}{8}$ x 23 $\frac{5}{8}$ x $\frac{3}{4}$	900	12	6.9
18 x 25 x 1	17 $\frac{7}{8}$ x 24 $\frac{7}{8}$ x $\frac{3}{4}$	950	12	7.1
19 x 27 x 1	18 $\frac{3}{8}$ x 26 $\frac{3}{8}$ x $\frac{3}{4}$	1075	12	8.3
20 x 20 x 1	19 $\frac{1}{2}$ x 19 $\frac{1}{2}$ x $\frac{3}{4}$	825	12	6.2
20 x 22 x 1	19 $\frac{7}{8}$ x 21 $\frac{7}{8}$ x $\frac{3}{4}$	950	12	7.0
20 x 24 x 1	19 $\frac{5}{8}$ x 23 $\frac{5}{8}$ x $\frac{3}{4}$	1000	12	7.2
20 x 25 x 1	19 $\frac{1}{2}$ x 24 $\frac{1}{2}$ x $\frac{3}{4}$	1050	12	7.8
20 x 30 x 1	19 $\frac{5}{8}$ x 29 $\frac{5}{8}$ x $\frac{3}{4}$	1250	12	8.9
22 x 22 x 1	21 $\frac{3}{8}$ x 21 $\frac{3}{8}$ x $\frac{3}{4}$	1000	12	8.0
24 x 24 x 1	23 $\frac{5}{8}$ x 23 $\frac{5}{8}$ x $\frac{3}{4}$	1200	12	8.7
24 x 30 x 1	23 $\frac{3}{8}$ x 29 $\frac{3}{8}$ x $\frac{3}{4}$	500	12	11.4
25 x 25 x 1	24 $\frac{3}{8}$ x 24 $\frac{3}{8}$ x $\frac{3}{4}$	1300	12	9.0
10 x 10 x 2	9 $\frac{5}{8}$ x 9 $\frac{5}{8}$ x 1 $\frac{5}{8}$	200	12	3.5
10 x 20 x 2	9 $\frac{5}{8}$ x 19 $\frac{5}{8}$ x 1 $\frac{5}{8}$	425	12	5.6
12 x 24 x 2	11 $\frac{1}{2}$ x 23 $\frac{1}{2}$ x 1 $\frac{5}{8}$	600	12	7.0
14 x 20 x 2	13 $\frac{3}{8}$ x 19 $\frac{3}{8}$ x 1 $\frac{5}{8}$	575	12	7.2
14 x 25 x 2	13 $\frac{3}{8}$ x 24 $\frac{3}{8}$ x 1 $\frac{5}{8}$	725	12	8.5
15 x 20 x 2	14 $\frac{3}{8}$ x 19 $\frac{3}{8}$ x 1 $\frac{5}{8}$	625	12	7.4
16 x 16 x 2	15 $\frac{5}{8}$ x 15 $\frac{5}{8}$ x 1 $\frac{5}{8}$	525	12	7.7
16 x 20 x 2	15 $\frac{5}{8}$ x 19 $\frac{1}{2}$ x 1 $\frac{5}{8}$	675	12	7.7
16 x 24 x 2	15 $\frac{5}{8}$ x 23 $\frac{1}{2}$ x 1 $\frac{5}{8}$	800	12	8.8
16 x 25 x 2	15 $\frac{5}{8}$ x 24 $\frac{1}{2}$ x 1 $\frac{5}{8}$	825	12	8.6
18 x 24 x 2	17 $\frac{3}{8}$ x 23 $\frac{3}{8}$ x 1 $\frac{5}{8}$	900	12	9.7
20 x 20 x 2	19 $\frac{1}{2}$ x 19 $\frac{1}{2}$ x 1 $\frac{5}{8}$	825	12	8.4
20 x 24 x 2	19 $\frac{1}{2}$ x 23 $\frac{1}{2}$ x 1 $\frac{5}{8}$	1000	12	10.2
20 x 25 x 2	19 $\frac{1}{2}$ x 24 $\frac{1}{2}$ x 1 $\frac{5}{8}$	1050	12	10.6
24 x 24 x 2	23 $\frac{1}{2}$ x 23 $\frac{1}{2}$ x 1 $\frac{5}{8}$	1200	12	11.2

Typical initial (clean) pressure drop at nominal CFM is 0.07" w.g. for 1" filters and 0.10" w.g. for 2" filters.

Recommended final resistance is 0.50" but system design may dictate a lower changeout point.

$\frac{1}{2}$ " deep filters and additional sizes upon request.

EZ Flow® is a registered trademark of Flanders Corporation in the U.S.



9920 Corporate Campus Drive, Suite 2200, Louisville, KY 40223-5690
888.223.2003 Fax 888.223.6500 | aafintl.com

AAF Flanders has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

©2017 AAF International and its affiliated companies.

ISO Certified Firm

AFP-1-391A 08/17