

# EZ Flow<sup>®</sup> II

## DISPOSABLE FIBERGLASS MEDIA PANEL FILTERS



- Economically and environmentally friendly chipboard frame
- One-piece frame design eliminates corner separation
- Self-retaining media pack does not require metal support
- Hot-melt sealant around perimeter on both sides
- Fiberglass media
- Available in 1" models
- Available in all standard sizes, custom sizes also available
- UL Classified

### Heavy-Duty Construction

The EZ Flow II filter is made to function without a retainer by adhering the frame directly to the media, which has a light skin to make it self-supporting. The EZ Flow II 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 II fiberglass media is continuous filament spun glass. A resinous bonding agent provides rigidity and resistance to media compression.

# EZ Flow® II Filters

## Standard Sizes and Performance Data

Nominal Size (Inches)	Actual Size (Inches)	CFM @ 300 FPM	Standard Carton Qty.	Weight Per Carton (lbs.) (Fiberglass)
10 x 10 x 1	9 <sup>7</sup> / <sub>8</sub> x 9 <sup>7</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	200	12	2.1
10 x 20 x 1	9 <sup>7</sup> / <sub>8</sub> x 19 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	425	12	2.9
10 x 24 x 1	9 <sup>7</sup> / <sub>8</sub> x 23 <sup>5</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	500	12	3.5
10 x 25 x 1	9 <sup>7</sup> / <sub>8</sub> x 24 <sup>5</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	525	12	3.6
10 x 30 x 1	9 <sup>7</sup> / <sub>8</sub> x 29 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	625	12	4.2
12 x 12 x 1	11 <sup>7</sup> / <sub>8</sub> x 11 <sup>7</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	300	12	2.3
12 x 20 x 1	11 <sup>7</sup> / <sub>8</sub> x 19 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	500	12	3.3
12 x 24 x 1	11 <sup>7</sup> / <sub>8</sub> x 23 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	600	12	3.7
12 x 25 x 1	11 <sup>7</sup> / <sub>8</sub> x 24 <sup>5</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	625	12	3.9
12 x 30 x 1	11 <sup>7</sup> / <sub>8</sub> x 29 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	750	12	4.3
14 x 14 x 1	13 <sup>7</sup> / <sub>8</sub> x 13 <sup>7</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	400	12	2.9
14 x 20 x 1	13 <sup>7</sup> / <sub>8</sub> x 19 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	575	12	3.5
14 x 24 x 1	13 <sup>7</sup> / <sub>8</sub> x 23 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	700	12	3.9
14 x 25 x 1	13 <sup>7</sup> / <sub>8</sub> x 24 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	725	12	3.9
14 x 30 x 1	13 <sup>7</sup> / <sub>8</sub> x 29 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	875	12	4.6
15 x 20 x 1	14 <sup>7</sup> / <sub>8</sub> x 19 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	775	12	3.9
15 x 25 x 1	14 <sup>7</sup> / <sub>8</sub> x 24 <sup>5</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	625	12	4.0
15 x 30 x 1	14 <sup>7</sup> / <sub>8</sub> x 29 <sup>5</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	950	12	6.5
16 x 16 x 1	15 <sup>7</sup> / <sub>8</sub> x 15 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	525	12	3.1
16 x 20 x 1	15 <sup>7</sup> / <sub>8</sub> x 19 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	675	12	3.4
16 x 22 <sup>1</sup> / <sub>4</sub> x 1	15 <sup>7</sup> / <sub>8</sub> x 22 <sup>1</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	750	12	4.6
16 x 24 x 1	15 <sup>7</sup> / <sub>8</sub> x 23 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	800	12	4.0
16 x 25 x 1	15 <sup>7</sup> / <sub>8</sub> x 24 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	825	12	4.1
18 x 20 x 1	17 <sup>7</sup> / <sub>8</sub> x 19 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	750	12	4.3
18 x 24 x 1	17 <sup>7</sup> / <sub>8</sub> x 23 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	900	12	4.5
18 x 25 x 1	17 <sup>7</sup> / <sub>8</sub> x 24 <sup>5</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	950	12	4.5
19 x 27 x 1	18 <sup>7</sup> / <sub>8</sub> x 26 <sup>7</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	1075	12	5.4
20 x 20 x 1	19 <sup>5</sup> / <sub>8</sub> x 19 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	825	12	3.9
20 x 22 <sup>1</sup> / <sub>4</sub> x 1	19 <sup>5</sup> / <sub>8</sub> x 22 <sup>1</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	950	12	4.5
20 x 24 x 1	19 <sup>5</sup> / <sub>8</sub> x 23 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	1000	12	4.6
20 x 25 x 1	19 <sup>5</sup> / <sub>8</sub> x 24 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	1050	12	4.7
20 x 30 x 1	19 <sup>5</sup> / <sub>8</sub> x 29 <sup>5</sup> / <sub>8</sub> x <sup>13</sup> / <sub>16</sub>	1250	12	5.7
22 x 22 x 1	21 <sup>7</sup> / <sub>8</sub> x 21 <sup>7</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	1000	12	5.1
24 x 24 x 1	23 <sup>7</sup> / <sub>16</sub> x 23 <sup>7</sup> / <sub>16</sub> x <sup>13</sup> / <sub>16</sub>	1200	12	5.4
24 x 30 x 1	23 <sup>7</sup> / <sub>16</sub> x 29 <sup>5</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	500	12	6.4
25 x 25 x 1	24 <sup>5</sup> / <sub>8</sub> x 24 <sup>5</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub>	1300	12	5.7

Typical initial (clean) pressure drop at nominal CFM is 0.07" w.g.

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

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