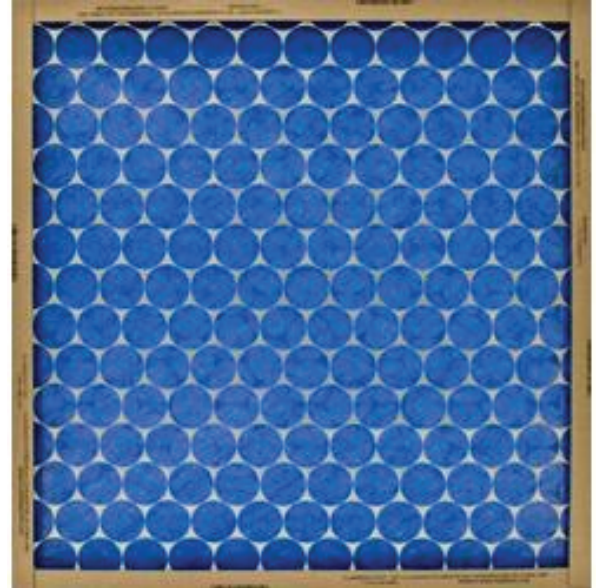


Fiberglass Disposable Air Filters

These Fiberglass Disposable Air Filters are manufactured using the highest quality materials available. The filter media consists of fine threads of glass which are loosely spun on the air entering the side and progressively woven tighter in the air exiting side.

This design increases dust holding capacity and eliminates the problem of surface loading. Each fiber is treated with a non-odorous, non-migrating adhesive which helps hold dust within the filter, and allows viscous impingement filtration to occur.

The filter media is enclosed in a heavy duty moisture resistant Kraft Board Frame, and is available with or without front and back #28 Gage Metal retainers securely fastened to the frame to increase overall rigidity of the filter.



Features

- Final maximum recommended resistance is .50" W.G.
- Maximum Operating temperature is 180°F continuous
- UL Class 2 rating
- Ashrae efficiency is less than 20 with a MERV rating of 1-4.

Performance Data

Filter Depth	Nominal Size	Capacities (CFM)		Resistance (W.G.)			Media Area (Ft ²)	Dust Holding Capacity
		Med.	High	Med.	High	Final		
1"	12 x 24	600	1000	0.09	0.16	0.50	1.88	105 Grams
	15 x 20	640	1080	0.09	0.16	0.50	1.96	110 Grams
	16 x 20	650	1100	0.09	0.16	0.50	2.10	117 Grams
	16 x 25	850	1350	0.09	0.16	0.50	2.64	148 Grams
	20 x 20	850	1350	0.09	0.16	0.50	2.64	148 Grams
	20 x 25	1050	1750	0.09	0.16	0.50	3.32	186 Grams
	24 x 24	1200	2000	0.09	0.16	0.50	3.84	215 Grams
2"	12 x 24	600	1000	0.08	0.14	0.50	1.88	139 Grams
	16 x 20	650	1100	0.08	0.14	0.50	2.10	155 Grams
	16 x 25	850	1350	0.08	0.14	0.50	2.64	195 Grams
	20 x 20	850	1350	0.08	0.14	0.50	2.64	195 Grams
	20 x 25	1050	1750	0.08	0.14	0.50	3.32	246 Grams
	24 x 24	1200	2000	0.08	0.14	0.50	3.84	284 Grams

Note: Custom Sizes are available upon request