



STYLE T

Industrial Grade Disposable Panel Filters

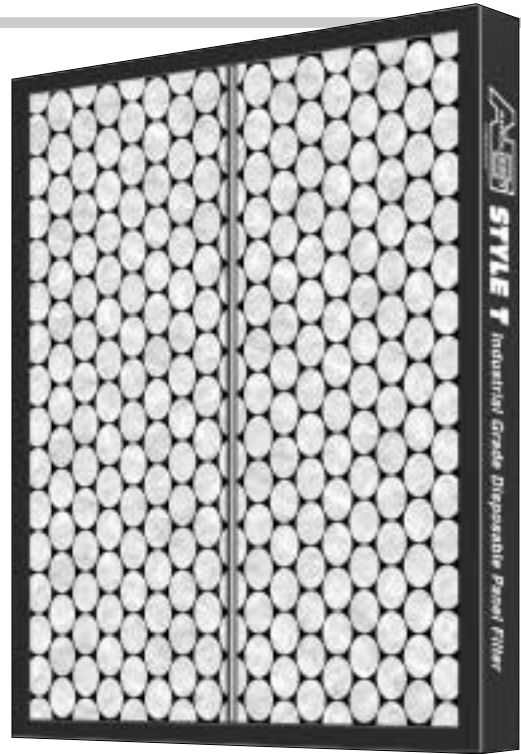
*Innovative
Clean Air
Solutions*

Designed for the Roughest, Toughest Service Conditions

- Very heavy dirt loading
- Higher velocities - up to 700 FPM
- Turbulence
- Variable Volume

Extra Heavy Duty Construction

The filters are made with Airguard's Industrial Grade fiber glass media that provides excellent air cleaning (arrestance) with long service life (high dust holding capacity). A heavy application of adhesive retains heavy dirt loads on the filter without breaking loose.



The Industrial Grade fiber glass pad is secured with a heavy duty chipboard frame that is completely overlapped around the entire perimeter for extra reinforcement in tough, dirty operating conditions.

Added strength and rigidity are provided by a sturdy metal retainer and a stiffener bar installed on both sides of the filter.

Standard Sizes		
Nominal Size (Inches) (W x H x D)	Actual Size (Inches) (W x H x D)	Air Flow Capacity 1" @ 300 FPM 2" @ 500 FPM
16 x 20 x 1	15-7/8 x 19-5/8 x 3/4	670
16 x 25 x 1	15-7/8 x 24-7/8 x 3/4	840
20 x 20 x 1	19-5/8 x 19-5/8 x 3/4	840
20 x 25 x 1	19-5/8 x 24-5/8 x 3/4	1050
24 x 24 x 1	23-5/8 x 23-5/8 x 3/4	1200
25 x 25 x 1	24-5/8 x 24-5/8 x 3/4	1310
10 x 20 x 2	9-7/8 x 19-7/8 x 1-3/4	700
12 x 24 x 2	11-3/8 x 23-3/8 x 1-3/4	1000
15 x 20 x 2	14-7/8 x 19-7/8 x 1-3/4	1050
16 x 20 x 2	15-7/8 x 19-5/8 x 1-3/4	1120
16 x 25 x 2	15-7/8 x 24-7/8 x 1-3/4	1400
20 x 20 x 2	19-5/8 x 19-5/8 x 1-3/4	1400
20 x 24 x 2	19-3/8 x 23-3/8 x 1-3/4	1670
20 x 25 x 2	19-5/8 x 24-5/8 x 1-3/4	1750
24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4	2000
25 x 25 x 2	24-5/8 x 24-5/8 x 1-3/4	2170

Performance Data		
	1"	2"
Initial Resistance:	.10" w.g. @300 FPM	.17" w.g. @500 FPM
Average Arrestance:	75-80%	75-80%
Recommended Final Resistance:	1.0" w.g.	1.0" w.g.



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Airguard has a policy of continuous product research and development and reserves the right to change design and specifications without notice.

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