

# AerPro™ HEPA FILTERS

## AP350 HEPA

### Ultraseal HEPA Filters

### Industrial Replacement Filters

Certified Efficiency / Rating Value

MERV 17 / 99.97%



**AERPRO HEPA FILTERS** are certified to be a minimum of 99.97% , on 0.3µm per Mil. Standard 282.

AERPRO Ultraseal filters are available in a variety of framing materials, galvanized steel, aluminum, stainless steel, and particleboard. Frame types include DTF (double turned flange), single and double-header, box, groove seal, reverse groove seal, and C-style in metal.

In wood, frame styles include box, groove seal, single and double-header. The standard models can be utilized up to 220°F (104°C), and 100% RH.

**AERPRO HEPA FILTERS** are designed to meet the critical filtration requirements where airborne contaminants can cause damage in manufacturing processes, equipment, or may cause health hazards.

MERV 17 Rating Value for these filters equals 99.97 efficient at capturing particles down to < .3 microns (130 times smaller than visible dust [40 microns] ). \*\*

\*\* For residential applications, the ANSI/ASHRAE Standard requires a filter with a designated minimum efficiency of MERV 6 or better.

#### Filtered Airborne Contaminants

	POLLEN	PET DANDER	DUST/LINT	DUST MITE	MOLD SPORES	SMOG	ODOR*	SMOKE	BACTERIA	ALLERGENS	VIRUS CARRIERS
	Particle Size Removal	Arrestance	Dust-Spot Efficiency Percent				Typical Applications			Most Common Air Filter Type	
<b>MERV 17</b>	> 99.97	-	-	**			Cleanrooms			HEPA / ULPA Supported Filters	
<b>MERV 18</b>	> 99.99	-	-	**			Electronics MFG.				
<b>MERV 19</b>	> 99.999	-	-	**			Pharmaceutical MFG.				
<b>MERV 20</b>	> 99.999	-	-	**			Carcinogenetic Materials				
							Radioactive Materials				

## AERPRO 350 GENERAL FILTER ARRANGEMENTS

APPLICATION	QTY	FILTER	QTY	FILTER	QTY	FILTER
Oil mist no smoke	3	AP814	1	AP807		
Oil mist w/ smoke	1	AP814,	1	AP808	1	AP350HEPA
Dust (light)	1	AP812 and	1	AP809		
Dust with fume (STD)	1	AP812	1	AP807	1	AP350HEPA
Laser marker	1	AP812	1	AP807	1	AP350HEPA
Odor (light)	1	AP812	3	AP810 in Middle track	1	AP812
Odor with fume	1	AP812	3	AP810 in Middle track	1	AP350HEPA
Odor Heavy	1	AP812	4	AP810 in Middle track	2	AP810 in top track

ITEM ID	AERPRO 350 FILTERS
AP810	12 x 12 x 1 REFILLABLE CARBON FILTER PANELS
AP801	12 x 12 x 1, MERV 8, MINI PLEAT DISPOSABLE FILTER.
AP350HEPA	12 x 12 x 4, AERPRO 350, 99.97% FINAL HEPA FILTER, MET-AL FRAME. (DISPOSABLE)
AP807	12 x 12 x 4 95++ Minipleat (Plastic Frame)
AP814	12 x 12 x 2 Poly Flow Double Filter With Frame (for oil mist applications)
AP812	12 x 12 x 2 Polypad with aluminum frame (BLUE)
APPR6F	12 X 12 X 2, AERPRO 350D PRE-FILTER, 100% POLYPAD (BLUE), 6-PACK.



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