

AIRCLEAR® SYSTEMS FILTRATION CHART				
	UNIT	Pre-filter Part #/ (# of pre filters needed)	Primary Filter Part #/ (# of Primary Filters Needed)	Optional Filtration Layer
AC600 Series Workstations (standard height-32" wide)				
	AC632A	ACFPRE-1 (1)	Carbon (1) or ACFHEPA (1)	No
AC600 Series Workstations (tall version-32" wide)				
	AC632TAS	ACFPRE-1 (1)	Carbon (1)	No
	AC632TA	ACFPRE-1 (1)	Carbon (1) and ACFHEPA (1) or Carbon (1) and Carbon (1)	No
AC600 Series Workstations (standard height-48" wide)				
	AC648A	ACFPRE-4 (2)	Carbon-18 (2) or ACFHEPA-18 (2)	No
AC600 Series Workstations (tall version-48" wide)				
	AC648TAS	ACFPRE-4 (2)	Carbon-18 (2)	No
	AC648TA	ACFPRE-4 (2)	Carbon-18 (2) and ACFHEPA-18 (2) or Carbon-18 (2) and Carbon-18 (2)	No

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Polypropylene Fume Hoods- Folding Sash and Sliding Sash				
 FOLDING SASH	AC3000	ACFPRE-2 (2)	Carbon (2) or ACFHEPA (2)	Carbon (2)
	AC3036	ACFPRE-2 (2)	Carbon (2) or ACFHEPA (2)	Carbon (2)
	AC4000	ACFPRE-2 (3)	Carbon (3) or ACFHEPA (3)	Carbon (3)
	AC4036	ACFPRE-2 (3)	Carbon (3) or ACFHEPA (3)	Carbon (3)
	AC5000	ACFPRE-2 (4)	Carbon (4) or ACFHEPA (4)	Carbon (4)
	AC5036	ACFPRE-2 (4)	Carbon (4) or ACFHEPA (4)	Carbon (4)
	AC6000	ACFPRE-1 (5)	Carbon (5) or ACFHEPA (5)	Carbon (5)
	AC6036	ACFPRE-1 (5)	Carbon (5) or ACFHEPA (5)	Carbon (5)
 SLIDING SASH (S)	AC3000S	ACFPRE-2 (2)	Carbon (2) or ACFHEPA (2)	Carbon (2)
	AC3036S	ACFPRE-2 (2)	Carbon (2) or ACFHEPA (2)	Carbon (2)
	AC4000S	ACFPRE-2 (3)	Carbon (3) or ACFHEPA (3)	Carbon (3)
	AC4036S	ACFPRE-2 (3)	Carbon (3) or ACFHEPA (3)	Carbon (3)
	AC6000S	ACFPRE-2 (4)	Carbon (4) or ACFHEPA (4)	Carbon (4)
	AC6036S	ACFPRE-2 (4)	Carbon (4) or ACFHEPA (4)	Carbon (4)
	AC8000S	ACFPRE-1 (6)	Carbon (6) or ACFHEPA (6)	Carbon (6)
	AC8036S	ACFPRE-1 (6)	Carbon (6) or ACFHEPA (6)	Carbon (6)
				Up to 7" of Carbon

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AirClean Systems	UNIT	Pre-filter Part #/ (# of pre filters needed)	Primary Filter Part #/ (# of Primary Filters Needed)	Optional Filtration Layer
Patriot™ Fume Hoods- Folding Sash and Sliding Sash				
 FOLDING SASH	ACPT3000	ACFPRE-2 (2)	Carbon (2) or ACFHEPA (2)	Carbon (2)
	ACPT3036	ACFPRE-2 (2)	Carbon (2) or ACFHEPA (2)	Carbon (2)
	ACPT4000	ACFPRE-2 (3)	Carbon (3) or ACFHEPA (3)	Carbon (3)
	ACPT4036	ACFPRE-2 (3)	Carbon (3) or ACFHEPA (3)	Carbon (3)
	ACPT5000	ACFPRE-2 (4)	Carbon (4) or ACFHEPA (4)	Carbon (4)
	ACPT5036	ACFPRE-2 (4)	Carbon (4) or ACFHEPA (4)	Carbon (4)
	ACPT6000	ACFPRE-1 (5)	Carbon (5) or ACFHEPA (5)	Carbon (5)
	ACPT6036	ACFPRE-1 (5)	Carbon (5) or ACFHEPA (5)	Carbon (5)
 SLIDING SASH (S)	ACPT3000S	ACFPRE-2 (2)	Carbon (2) or ACFHEPA (2)	Carbon (2)
	ACPT3036S	ACFPRE-2 (2)	Carbon (2) or ACFHEPA (2)	Carbon (2)
	ACPT4000S	ACFPRE-1 (3)	Carbon (3) or ACFHEPA (3)	Carbon (3)
	ACPT4036S	ACFPRE-1 (3)	Carbon (3) or ACFHEPA (3)	Carbon (3)
	ACPT6000S	ACFPRE-2 (4)	Carbon (4) or ACFHEPA (4)	Carbon (4)
	ACPT6036S	ACFPRE-2 (4)	Carbon (4) or ACFHEPA (4)	Carbon (4)
	ACPT8000S	ACFPRE-1 (6)	Carbon (6) or ACFHEPA (6)	Carbon (6)
	ACPT8036S	ACFPRE-1 (6)	Carbon (6) or ACFHEPA (6)	Carbon (6)
Up to 7" of Carbon				

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Polypropylene Free-Standing Enclosures				
	AC3000E	ACFPRE-2 (2)	Carbon (2) or ACFHEPA (2)	Carbon (2)
	AC4000E	ACFPRE-2 (3)	Carbon (3) or ACFHEPA (3)	Carbon (3)
	AC5000E	ACFPRE-2 (4)	Carbon (4) or ACFHEPA (4)	Carbon (4)
	AC6000E	ACFPRE-1 (5)	Carbon (5) or ACFHEPA (5)	Carbon (5)
Vertical Laminar Flow Workstations				
	AC624LF	ACFLFPRE-24 (1)	ACFHEPA-18 (1)	No
	AC632LF	ACFLFPRE (1)	ACFHEPA (1)	No
	AC632TLF	ACFLFPRE (1)	ACFHEPA (1)	No
	AC648LF	ACFLFPRE-7 (2)	ACFHEPA-18 (2)	No
	AC648TLF	ACFLFPRE-7 (2)	ACFHEPA-18 (2)	No
Horizontal Laminar Flow Workstations				
	AC4000HLF and UV	ACFPRE-3 (2)	ACFHEPA-44 (1)	No
	AC5000HLF and UV	ACFPRE-3 (2)	ACFHEPA-56 (1)	No
	AC6000HLF and UV	ACFPRE-3 (3)	ACFHEPA-68 (1)	No
	AC8000HLF and UV	ACFPRE-3 (4)	ACFHEPA-44 (2)	No

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PowderSafe™ Type A				
	AC705	ACFPRE-4 (1)	ACFHEPA-18 (1)	No
	AC710	ACFPRE-1 (1)	ACFHEPA (1)	No
	AC710CT	ACFPRE-1 (1)	ACFHEPA (1) and/or Carbon (1)	No
	AC710CTS	ACFPRE-1 (1)	ACFHEPA (1)	No
	AC720	ACFPRE-4 (2)	ACFHEPA-18 (2)	No
	AC720CT	ACFPRE-4 (2)	ACFHEPA-18 (2) and Carbon-18 (2)	No
	AC720CTS	ACFPRE-4 (2)	ACFHEPA-18 (2)	No
PowderSafe™ Type B			Primario / HEPASafe™	
	AC730	ACFPRE-8 (1)	ACFHEPA (1) / ACFHEPA (1)	No
	AC740	ACFPRE-5 (1)	ACFHEPA-42 (1) / ACFHEPA-42 (1)	No
PowderSafe™ Type C			Primario / HEPASafe™	
	AC760	ACFPRE-6 (2)	ACFHEPA -18 (2) / ACFHEPA (2)	Carbon (2)
	AC765	ACFPRE-1 (2)	ACFHEPA (2) / ACFHEPA (2)	Carbon (2)
	AC770	ACFPRE-6 (3)	ACFHEPA -18 (3) / ACFHEPA (3)	Carbon (3)
	AC775	ACFPRE-1 (3)	ACFHEPA (3) / ACFHEPA (3)	Carbon (3)
	AC780	ACFPRE-6 (4)	ACFHEPA -18 (4) / ACFHEPA (4)	Carbon (4)
	AC785	ACFPRE-1 (4)	ACFHEPA (4) / ACFHEPA (4)	Carbon (4)
PowderSafe™ Bulk Handling Enclosure			Primario / HEPASafe™	
	AC794BE	ACFPRE-1 (3)	ACFHEPA (3) / ACFHEPA (3)	Carbon (3)
	AC795BE	ACFPRE-1 (4)	ACFHEPA (4) / ACFHEPA (4)	Carbon (4)
	AC796BE	ACFPRE-1 (4)	ACFHEPA (4) / ACFHEPA (4)	Carbon (4)

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PCR Workstations				
	AC624LFUV	ACFLFPRE-24 (1)	ACFHEPA-18 (1)	No
	AC632LFUVC	ACFLFPRE (1)	ACFHEPA (1)	No
	AC632TLFUVC	ACFLFPRE (1)	ACFHEPA (1)	No
	AC648LFUVC	ACFLFPRE-7 (2)	ACFHEPA-18 (2)	No
	AC648TLFUVC	ACFLFPRE-7 (2)	ACFHEPA-18 (2)	No
TeachAide™ Classroom Demonstration Workstations				
	ACTA32	ACFFRPRE (1)	ACFHEPA (1) or ACFMULTI (1)	No
	ACTA48	ACFFRPRE-18 (2)	ACFHEPA-18 (2) or ACFMULTI-18 (2)	No
Microscope Enclosures				
	AC632TLFUVCMIC	ACFLFPRE (1)	ACFHEPA (1)	No
	AC648TLFUVCMIC	ACFLFPRE-7 (2)	ACFHEPA-18 (2)	No
	AC632TMIC	ACFPRE-1 (1)	Carbon (1) or ACFHEPA (1)	No
	AC648TMIC	ACFPRE-4 (2)	Carbon-18 (2) or ACFHEPA-18 (2)	No
MailSafe™ Mail Handling Workstation				
	AC632MS	No	ACFHEPA (1)	No
	AC648MS	No	ACFHEPA-18 (2)	No
Rotary Evaporator Enclosure				
	AC23824A	ACFPRE-1 (1)	Carbon (1)	No

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ACVP50 Ultrasound Probe Station				
	ACVP50	No	ACFVPGLT (1) or ACFVPOPA (1)	No
ACTE50 Probe Soaking Station				
	ACTE50	No	ACFVPGLT (1) or ACFVPOPA (1)	No
Probe Storage Cabinet				
	ACTE03	ACFPRE-10 (1)	ACFHEPA-188 (1)	No
	ACTE06	ACFPRE-10 (2)	ACFHEPA-188 (2)	No

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Endoscopy Workstation				
	AC632C	ACFPRE-1 (1)	ACFGLT (1) or ACFOPA (1)	No
	AC648C	ACFPRE-4 (2)	ACFGLT-18 (1) or ACFOPA-18 (1)	No
CleanShield™ Endoscope Storage Cabinet				
	ACCSES09	ACFPRE-14 (1)	ACFHEPA-188 (1)	No

AirClean® Systems Filter Dimensions

- **Standard Carbon Filter**

- 22 lbs
- 12" x 24" x 3"
- Ex. ACF100, ACF400, ACF300

Carbon	12" X 24" X 3"
Carbon <u>H</u>	12" X 24" X 4"
Carbon-18	12" X 18" X 3"

- **Thick Carbon Filter**

- 28 lbs
- 12" x 24" x 4"
- Part number ends in "H"
- Ex. ACF100H, ACF400H, ACF300H

- **Filter 18**

- 15 lbs
- 12" x 18" x 3"
- Used only in AC648 units with negative pressure
- Ex. ACF100 18, ACF400 18, ACF300 18