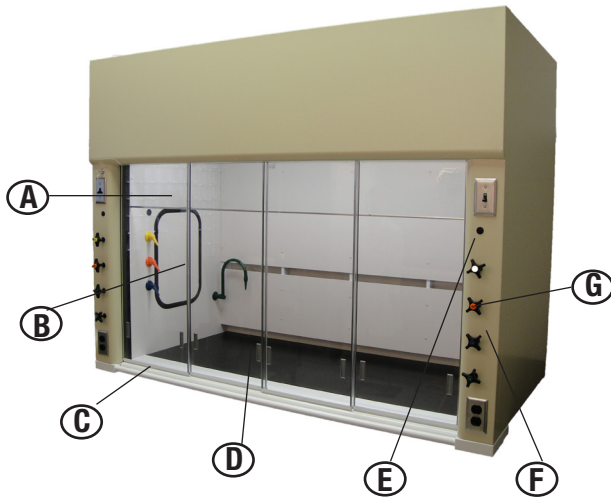


APEX-air™ HP Series Bench Fume Hood



HP SERIES BENCH FUME HOOD (27 1/2" OPENING IS SETUP ONLY, OPERATING HEIGHT IS 18")						
HOOD SIZE	COLLAR SIZE	FACE VELOCITY				
		CFM	SP	18" VERT.	27.5" VERT.	HORIZ.
4'	8" DIA.	380	.13	80	52*	107
5'	8" DIA.	500	.19	80	52*	106
6'	10" DIA.	620	.14	80	52*	106
8'	(2) 8" DIA.	860	.15	80	52*	106

Standard Features and Benefits:

- A.** UL listed, white fiberglass reinforced thermoset polyester interior lining
- B.** Gasketed interior access panels for easy access to utility lines
- C.** Durable, painted slim line lower airfoil / containment trough
- D.** Full view combination laminated safety glass sash with round aluminum extruded handle
- E.** Keyed sash stop
- F.** Flat front posts and radiused for smooth airflow entry into the hood
- G.** Fixture holes on posts and interior lining are punched only for the fixtures specified
 - Proper air balance with a fixed, non-adjustable baffle system
 - Industry standard, T8 fluorescent light fixture, sealed from interior with laminated safety glass
 - Round type 304 stainless steel duct collar
 - Rigid and corrosion resistant PVC sash guides
 - Chain and sprocket sash counter balance system
 - 27 1/2-inch sash opening
 - 35-inch window height for full viewing of the hood interior
 - Reduction in required lab space with a 35 1/4-inch hood depth and designed for use with a (29-inch deep cabinet face)

Optional Features:

- PVC, Polypropylene, Type 304 applied stainless steel and Type 316 applied stainless steel interior lining
- Type 316, stainless steel duct collar
- Stainless steel, type 304 or 316, lower airfoil / containment trough
- Stainless steel, type 304 or 316, sash guides
- Full view vertical sash with round extruded aluminum handle
- Reliable cable and pulley counter balance system
- Alarms, plumbing and electrical fixtures
- Explosion proof lights and outlets