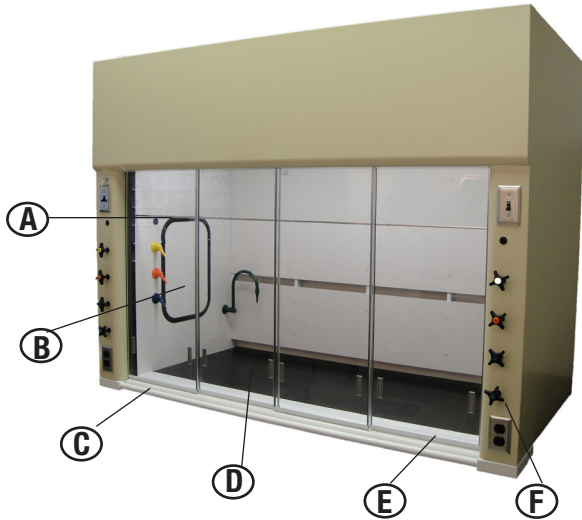


# APEX-air™ GP Series Bench Fume Hood



HOOD SIZE	COLLAR SIZE	GP SERIES BENCH FUME HOOD							
		FULL OPEN 100 FPM		FULL OPEN 80 FPM		18" OPEN 100 FPM		18" OPEN 80 FPM	
		CFM	SP	CFM	SP	CFM	SP	CFM	SP
4'	10" DIA.	739	.26	591	.16	475	.11	380	.07
5'	11" DIA.	972	.29	778	.18	625	.12	500	.08
6'	12" DIA.	1206	.30	964	.19	775	.12	620	.08
8'	(2) 10" DIA.	1672	.30	1338	.19	1075	.12	860	.08

## 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 lower airfoil
- D.** Flawless movement of PVC framed vertical sash with laminated safety glass. NOTE: Optional combination sash shown.
- F.** For ease of installation, fixture holes are pre-punched and capped unless specified otherwise
  - 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
  - Reliable cable and pulley counter balance system
  - Flat front posts and radiused for smooth airflow entry into the hood
  - Down draft bypass for efficient air flow
  - 28-inch sash opening
  - 35-inch window height for full viewing of the hood interior
  - Reduction in required lab space with a 33 1/2-inch hood depth and designed for a 30-inch deep countertop (29-inch deep cabinet face)

## Optional Features:

- PVC, polypropylene, type 304 applied stainless steel or type 316 applied stainless steel interior lining
- Rectangular, type 304 or 316, stainless steel duct collar
- Stainless steel, type 304 or 316, lower airfoil
- Flush airfoil / containment trough with pivot in painted, 304 or 316 stainless steel
- Stainless steel, type 304 or 316, sash guides
- Painted vertical or combination sash
- Stainless steel, type 304 or 316, vertical or combination sash
- PVC, painted or stainless steel, type 304 or 316, double postless vertical sash
- Chain and sprocket sash counter balance system
- Sash stop
- Keyed sash lock
- Keyed sash stop
- Auto return system to lower sash to 18-inches
- Louvered front panel
- Alarms, plumbing and electrical fixtures
- Explosion proof lights and outlets