

# APEX-air™ GP Series Single Sided Teaching Fume Hood



| GP SERIES SINGLE SIDED TEACHING HOOD |             |                  |     |                 |     |
|--------------------------------------|-------------|------------------|-----|-----------------|-----|
| HOOD SIZE                            | COLLAR SIZE | 18" OPEN 100 FPM |     | 18" OPEN 80 FPM |     |
|                                      |             | CFM              | SP  | CFM             | SP  |
| 4'                                   | 4" X 30"    | 550              | .15 | 440             | .09 |
| 5'                                   | 4" X 30"    | 700              | .18 | 560             | .12 |
| 6'                                   | 4" X 30"    | 850              | .21 | 680             | .13 |

## Standard Features and Benefits:

- A.** ¼-inch laminated safety glass sides and back
- B.** Durable, painted lower airfoil / containment trough
- C.** Flawless movement of PVC framed vertical sash with laminated safety glass
- D.** Flat front posts
  - Design allows for complete visibility while working in the hood
  - Rectangular steel duct collar
  - Industry standard, T8 fluorescent light fixture, sealed from interior with laminated safety glass
  - Painted steel sash guides
  - Full width PVC sash pull
  - Automatic sash return to 18-inches with sash stop at full open
  - Chain and sprocket counter balance system
  - 28-inch sash opening
  - 36-inch window height for full viewing of the hood interior

## Optional Features:

- Stainless steel, type 304 or 316, lower airfoil / containment trough
- Alarms, plumbing and electrical fixtures
- White Resin-Chem back panel in lieu of glass for installation against wall
- Louvered front panel / bypass