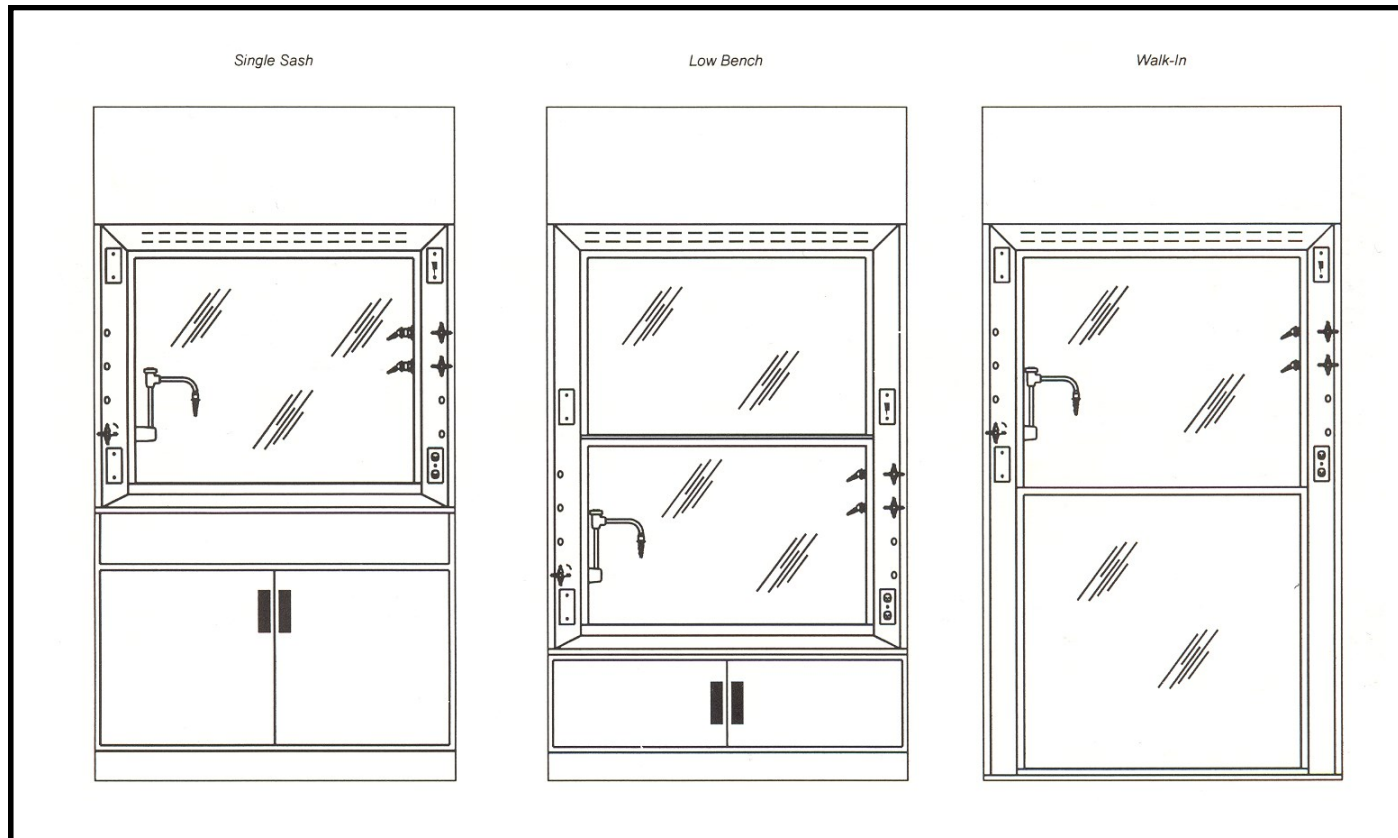


# CONSTANT VOLUME FUME EXHAUST HOODS



## STANDARD FEATURES

- Unit construction- 16 ga 304 stainless steel w/#4 finish. Interior back panel 1/4" white polypropylene. Removable exterior side panels for easy service access.
- 1 1/2" square structural 304 Stainless Steel frame with a brushed #4 finish, sanitary adjustable height leg-levelers 0" to 1 1/2".
- Work surfaces available in both stainless steel perforated and solid stainless steel .
- Air flow management via adjustable baffle system
- Fluorescent lighting 80 FC @ work surface.
- Lighting on / off switch.
- Removable side panels for easy service installation.
- Counter balanced infinitely adjustable vertical sliding sash

## OPTIONAL FEATURES

- 100% 16 ga. 316L SS construction with #4 finish.
- Bonderized polyurethane finish
- Integral air flow monitor and audible visual alarm system.
- Vibration-isolated work surface mounting.
- Custom spectrum lighting.
- Custom colors available.
- Full base cabinet (specify doors or drawers).
- Choice of hood liners
- Duplex outlets.
- Explosion proof configuration
- Vertical sliding sash with horizontal sliding access panels.
- Choice of service fixtures

**NOTE: Isolation Systems, Inc.** Constant Volume Fume Exhaust Hoods provide controlled air flow conditions within the work chamber regardless of sash position via both upper and lower integral air intake locations. This feature allows uniform internal velocity to be maintained within hood work chamber at all times. The integral bottom air foil directs air stream to sweep across work surface at all times to remove settled

## SINGLE SASH

MODEL	W	D	H	FACE
CVS-36	36	36	80	6 sq ft
CVS-48	48	36	80	8 sq ft
CVS-60	60	36	80	10 sq ft
CVS-72	72	36	80	12 sq ft

## LOW BENCH

MODEL	W	D	H	FACE
CVL-36	36	36	80	10 sq ft
CVL-48	48	36	80	14 sq ft
CVL-60	60	36	80	18 sq ft
CVL-72	72	36	80	22 sq ft

## WALK IN

MODEL	W	D	H	FACE
CVW-36	36	36	80	14 sq ft
CVW-48	48	36	80	18 sq ft
CVW-60	60	36	80	24 sq ft
CVW-72	72	36	80	30 sq ft

All information herein is subject to change without notice' all shipping weights estimated.



all catalog dimensions are nominal.