

# CONSTANT VOLUME HEPA FILTERED WALK IN EXHAUSTING SUITES



## STANDARD FEATURES:

- 304 stainless steel construction with #4 finish.
- Modular construction.
- Adjustable Damper intakes on rear wall and ceiling.
- 304 stainless steel side walls with removable service access panels.
- Magnehelic Differential Pressure Gauge to monitor system pressure differential.
- Counter balanced Vertical Sliding Sash.
- Electrical: 120V / 60HZ / 1ph.
- Constant volume exhaust.
- Dampened bypass air intakes.
- Lighting sealed LED.

## OPTIONAL FEATURES:

- 316L stainless steel construction.
- Hydrophobic HEPA filtration.
- Carbon Filtration Module
- Clear acrylic door panels. (Anti-static available).
- Clear Full light sliding bypass doors.
- Audible visual alarm.
- Electrical outlets.
- Remote located control panels.
- Custom ducting for total or mixed exhaust applications.
- Top-side mounted blower housing.
- Rear wall HEPA filtered exhaust.
- Integral perforated work bench.
- Grated Flooring.
- Spill collection and retention basin.
- Volumetric exhaust control system.
- CI-1 Div-1, CI-1 Div-2, CI-2 Div 1.
- Articulating HMI stations.
- Internal /external service fixtures A/R.
- Custom sizes and configurations.

MODEL	WORK AREA	OA DIMENSIONS
CVHX-44-WI	4'd x 4'w x 8'h	54"d x 56"w x 108"h
CVHX-46-WI	4'd x 6'w x 8'h	54"d x 80"w x 108"h
CVHX-48-WI	4'd x 8'w x 8'h	54"d x 104"w x 108"h
CVHX-410-WI	4'd x 9'w x 8'h	54"d x 120"w x 108"h

*\*All information herein is subject to change without notice.*

*\*All catalog dimensions are nominal.*

## NOTE:

- All electrical wiring is in conformance with NEMA and NEC standards.
- **Isolation Systems, Inc.** inspection reports available upon request.



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