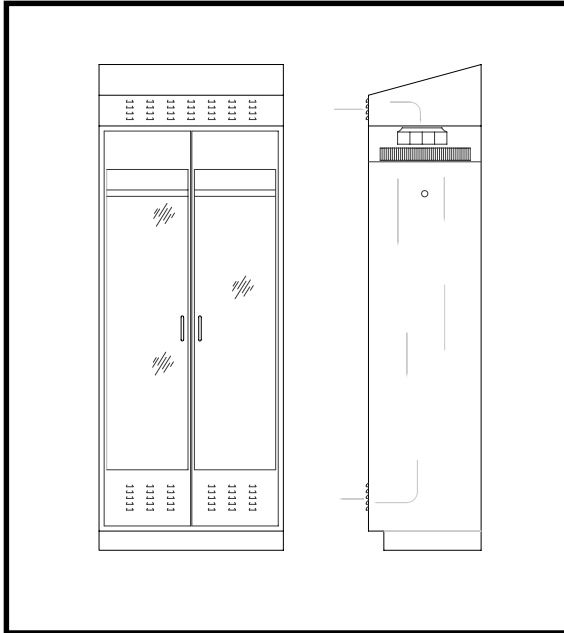


HEPA FILTERED GARMENT & MATERIAL STORAGE CABINETS



MCHF/ GCHF SERIES

Isolation Systems, Inc. has designed and engineered the MCHF/GCHF Series with careful attention to user needs. This product's development has been guided by the results of our extensive market research and industry expertise. This product has been built to withstand the wear and tear of daily use while providing a constant clean flow of HEPA-filtered air over garments and materials stored within. Its rugged 18 ga. 304 stainless steel construction with #4 finish ensures long-lasting durability and aesthetic appeal. Its **Integral Blower/Filter Module** provides a **class 100** environment within to protect your materials or garments from the particulate settling found within non filtered cabinets. We fully assure your satisfaction with this quality product.

Thank you for considering **Isolation Systems, Inc.** for your airborne and contamination control needs.

STANDARD FEATURES

- Unit construction: 18 ga. 304 stainless steel with #4 finish.
- Integral Blower/Filter Module 99.99% efficient @ 0.3 microns.
- Fully framed full-light clear acrylic doors.
- Perforated stainless steel shelving for MCLF Series.
- Heavy gauge stainless steel 1¼" diameter rod for GCHF Series.
- 10 ft. power cord.

OPTIONAL FEATURES

- 100% 316L stainless steel construction with #4 finish.
- ULPA filtration 99.9995% efficient @ .12 microns.
- Optional voltages in 230 v 60 hz 1 ph, and 277 v 60 hz 1 ph. (50 hz motor rating also available).
- Integral flow-through lighting.
- Solid doors/sliding doors.
- Heavy-duty shelving for high load bearing.
- Custom sizes.

NOTE:

- All filters are PSL challenged at factory to insure media integrity. Certificates of conformance are available upon request.
- Unit performance meets or exceeds standards as specified in Fed. Std. 209E and IES-RP-CC-002.
- All electrical components are UL listed.
- All electrical wiring is in conformance with NEMA standards.
- **Isolation Systems, Inc.** inspection reports available upon request.
- Approval drawings available upon request.

MODEL #	O.A. UNIT SIZE	STD ELECTRICAL	PERFORMANCE
MCLF-36	22"d x 36"w x 78"h	115 v - 60hz - 1 ph - FLA= 1.6	90 FPM +/- 20%
GCLF-36	22"d x 36"w x 78"h	115 v - 60hz - 1 ph - FLA= 1.6	90 FPM +/- 20%
MCLF-48	22"d x 48"w x 78"h	115 v - 60hz - 1 ph - FLA= 1.6	90 FPM +/- 20%
GCLF-48	22"d x 48"w x 78"h	115 v - 60hz - 1 ph - FLA= 1.6	90 FPM +/- 20%

All information herein is subject to change without notice.

All catalog dimensions are nominal.

