



Catalog Number: 3980301

Overview

Purifier Class I Enclosures protect the user from agents that require Biosafety Level 1, 2 or 3 containment but no product protection.

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Exclusive features include an ergonomic air foil with aerodynamic Clean-Sweep airflow openings, upper dilution air supply and zone-perforated rear baffle with side-entry air foils and upper containment sash foil. These enclosures are designed for a nominal inflow velocity of 75 to 105 fpm. They are calibrated for use with 99.99% efficient exhaust HEPA filters. Includes a built-in variable speed blower with vibration-isolated impeller. These class I enclosures are built with an intrinsically-safe, negative pressure design. Available with fluorescent and 254 nm UV lamps, a UV protection panel is interlinked. The ergonomic 10° angled and hinged sash pivots upward, locks to a loading height of 20" and has side wiping seals to contain contaminants. Also includes two utility ports. Particulate containment tested.

Specifications

- **Weight:** 160.0 lbs
- **Weight metric:** 73.0 kg
- **Dimensions:** 35.75" w x 28.64" d x 37.08" h
- **Electrical:** 115 volts, 60 Hz, 3 amps, Domestic
- **Product Subcategory:** Class I and HEPA Filtered Enclosures
- **Nominal Width:** 3'
- **Protection Type:** Personnel
- **Nominal Sash Opening:** 9.44" (23.6 cm)
- **Region:** U.S. and Canada
- **Base Stand:** Required (not included)
- **Conformance:** ETL
- **Exhaust Volume:** 165-230 CFM
- **Lighting:** Fluorescent, Ultraviolet
- **Power Cord & Plug:** North America, 115V, 15A

For Product Assistance



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