



Aurora's custom HEPA Filtered Hood, allows researchers to maintain a clean work area during all of its automated liquid handling processes. The unit has a built-in 254 nm ultraviolet light that allows the operator to irradiate the VERSA unit, microplates, tips and tubes.

The hood features a unique interlocking sash with a safety overlap to prevent gaps. The sash also has a safety switch that automatically turns off the ultraviolet light and activates the blower and fluorescent light when the sash is raised. HEPA filtration provides a particulate free work zone to help prevent contamination for ambient environments.

Model: 100-Hood-HEPAUV

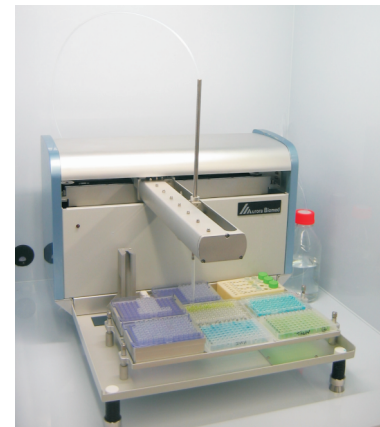


Features:

- Constructed from 1/2" white polypropylene
- HEPA Filter rated 99.99%
- Energy efficient motor rated less than 1 amp.
- ASHRAE rated pre-filter
- UV light fixture on a push button timer
- Electric powered door latch to prevent doors to be open when UV is on.
- Fluorescent light fixture
- UV resistant clear plexiglass closing face shield
- Qty 1 pass-thru grommet located at the back of the hood for electrical cords

Specifications:

- Exterior dimensions: 864 W x 825 D x 1,215 H mm
- Pleated pre-filter: 305 x 610 x 51 mm rated 30% ashrae
- Fan filter assembly constructed of a radial fan
- UV-light fixture, controlled by a UV timer
- Fluorescent light fixture
- Removable front panel for easy access to fan filter assembly
- Electric powered micro switch at bottom faceshield to switch off UV light when faceshield is open and to switch off motor when faceshield is close
- Hinged bi-fold faceshield UV-resistant clear acrylic
- White polypropylene work surface



VERSA 100

NOTE: Instrument specifications may change without notice as an ongoing effort of product improvement.

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