

POSITIVE PRESSURE TRANSPORT CART

The bio**BUBBLE** Positive Pressure Transport Cart is a HEPA filtered, portable, environment which provides ultra-clean isolation. Use as a dedicated transport vehicle or as a housing environment for small groups.

- Transport Carts provide environmental separation between multiple groups or studies within the same hard room.
- Dedicate single units to individual researchers or studies, preventing the wasted space of dedicating an entire room.
- Transport Carts provide ultra-clean isolated transport through both vivarium and non-

vivarium space. Window covers also allow for discreet transport of animal models through non-vivarium areas.

- Transport unit provides temporary housing within procedural rooms, surgical rooms and imaging areas.
- Transport Carts dock directly to bio**BUBBLE** Clean Rooms, isolators, and autoclave containers, for a complete isolated transfer of clean materials and animals. (optional)
- Transport Carts simplify transport of sterilized materials from the autoclave, eliminating the need for time intensive wrapping or bagging procedures.

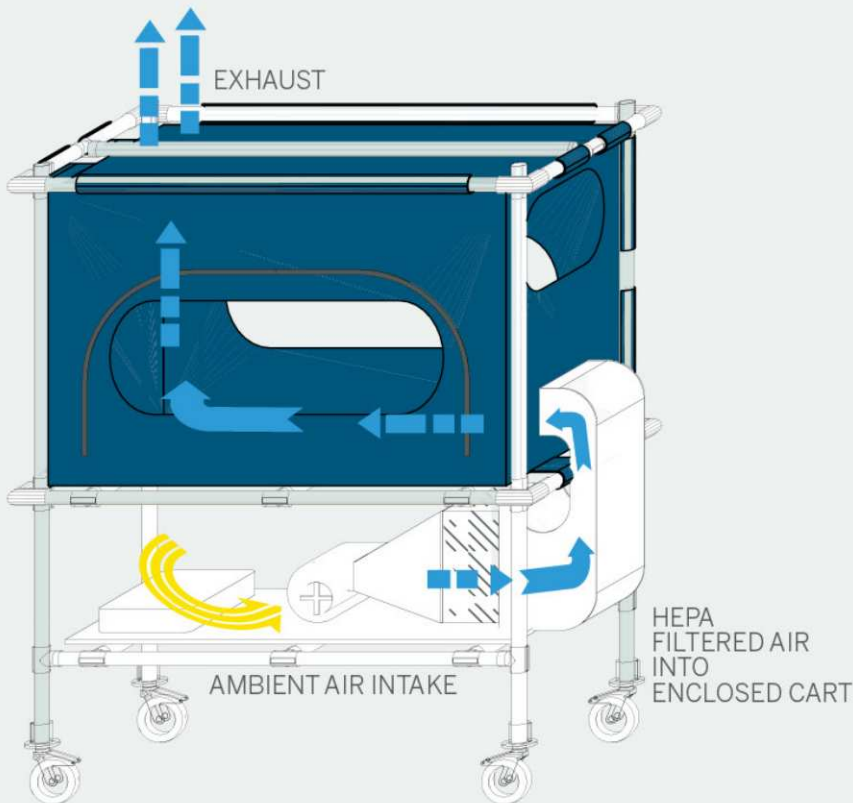


bioBUBBLE
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FEATURES

- **Lightweight:** Aluminum frames and lightweight synthetics are used to create the lightest units on the market.
- **Portable:** Heavy-duty 5" casters with brakes.
- **Capacity:** 8-10 standard mouse cages; 4-5 standard rat cages. Expandable with shelf option.
- **Shelf Option:** Provides 3x caging capacity for mouse caging and 2x for rat caging.
- **Active Positive Pressure:** Stationary or with battery option. (static pressure without battery)
- **Battery Option:** Provides power during transport.
- **Quiet:** Low noise and vibration levels.



TECHNICAL SPECIFICATIONS

- **Power Requirements:**
115 Volts, 1.8 amps
Other voltages available
- **Airflow:** Minimum 100 ACPH
- **Heat Load:** 204 BTU/hr
- **Weight:** 190 lbs [86 kg] /
245 lbs [111 kg] with battery
and shelf options
- **Dimensions:** 56" x 32" x 63" H
[142.2 x 81.3 x 160.0 cm]
- **HEPA Filtration** 99.99% or
better on 0.3 micron particles-
military std MIL-STD-282/
industry std IEST-RP-CC001.5
- **HEPA Filters:** 12" x 12" x 6";
replacement recommended
every 5-7 years, or when a 20%
drop is noted from the original
manufacturer airflow reading
- **Prefilters** 6" diameter; change
regularly or when visibly dirty

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