## **BEDDING DISPOSAL UNITS**

bio**BUBBLE** Bedding Disposal Units are lightweight, portable units designed with the respiratory health of animal care workers in mind. Each unit draws bedding dust, dander and allergens away from personnel and into the HEPA filter. This filtration greatly reduces airborne particulates, and minimizes the opportunity for disease transmission throughout the vivarium. Use of a bio**BUBBLE** Bedding Disposal Unit creates a pleasant and allergen-free working environment.

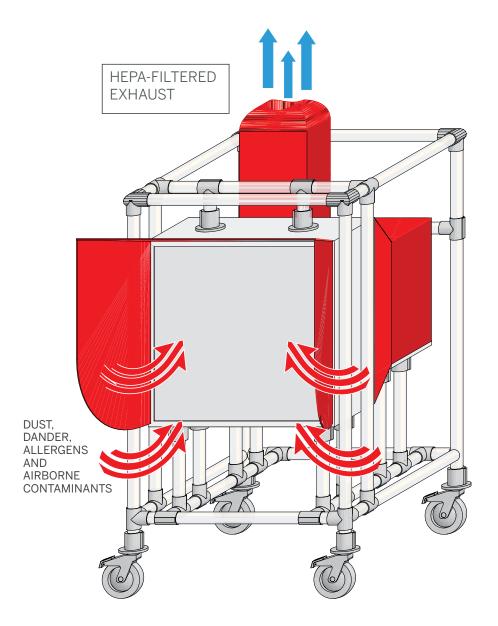
- Easy to use, portable & affordable.
- Highly effective Capture velocity of 100 feet per minute at outside rim of standard 30 gallon receptacle.
- Custom height modification available to accommodate any size receptacle.
- Soft, flexible surfaces minimize cage breakage no hard surfaces come into contact with cages.
- Open design provides a more ergonomic, friendly user experience. No reaching or leaning to empty cages.



High levels of filtration in the cage wash area greatly reduces airborne particulates, & minimizes the opportunity for disease transmission throughout the vivarium.



#### **BEDDING DISPOSAL UNITS**



### **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:** Accepts all standard biohazard boxes and waste receptacles.

**Odor control:** Decreases the volume of damp airborne particulates and significantly reduces odors.

**Options:** Custom height modification to accommodate taller receptacles. Custom modifications to accept wider receptacles.

# TECHNICAL SPECIFICATIONS

#### **Power requirements:**

115 Volts, 6.6 Amps [8.0A at start-up] Other voltages available

#### **Airflow:**

200+ FPM at filter face

#### Weight:

170 lbs [77 kg]

#### **Dimensions:**

30" x 36" x 55"H [76.2 x 91.4 x 139.7 cm] Standard

#### **HEPA Filtration:**

99.99% on 0.3 micron particlesmilitary std MIL-STD-282/ industry std IEST-RP-CC001.5

#### **HEPA Filter:**

24" x 24" x 12"

Replacement recommended every 3-5 years; annual certification recommended

#### **Prefilters:**

24" x 24"

Change regularly or when visibly dirty

