

# Static Control

## Hurricane 300B Balanced Ionizing Blower

The Hurricane 300B Ionizing Blower is an extended range ionizer designed to cover a wide target area up to 10' away. The H300B utilizes balanced ionization to minimize electrical potential on the target, making it an ideal choice for Industrial Applications as well as ESD sensitive production, assembly, and packaging applications that require balanced ionization.

### ■ APPLICATIONS

- Ideal for ESD Sensitive Electronics or Medical Assembly applications
- Medical Benchtop Production
- PCB and Semiconductor Fabrication
- Powerful Industrial Ionizer for larger or distant targets such as Gaylord containers or winders
- Control Operator Shock issues, common to larger containers or rolled goods on winders

### ■ SPECIFICATIONS

- Input Voltage:
  - H300B: 115VAC, 50/60Hz, 1A
  - H300B-230: 230 VAC, 50/60 Hz, 1A
- Coverage Area: 2' x 10' from blower face
- Balance: +/-10V
- Size: 16.5W x 10.75H x 14.25D in.  
(41.9W x 27.3H x 36.2D cm)
- Weight: 17.5 lbs. (7.9 kg)
- Certifications: UL / cUL



**H300B**

### ■ FEATURES & BENEFITS

- Efficient footprint and low weight design
- Consistent and reliable static charge neutralization across entire work surface area
- 3-speed fan for low noise and emissions
- Rugged construction requiring minimal maintenance with easily replaceable air filters
- Superior static decay rates with easily adjustable fan speeds, even up to 10' away
- Optional telescoping floor stand (68in, or 172.7cm), to accommodate space constraints or for versatile, mobile implementation (sold separately)

