#### AP-DC2452-60C

# Auto Clean Two-fan Overhead Ionizing Air Blower



#### **♦ Product Feature**

- 1. Fit for static elimination in large area
- 2. Auto cleaning function.
- 3. The combination of multi-units independent ion transmitting
- 4. Stepless adjustment of the air volume and longer lifetime of the fan
- 5. Fast speed of the elimination and stable performance of the circuit
- 6. Detachable cover net both front and back, convenient to clean and maintain

## Industry Applications

Widely Used in electronics, optoelectronics, semiconductors, plastics, films and printing industries

### Specification

Mode1 AP-DC2452-60C

Working Voltage DC12V

Input Voltage AC220V 50HZ

Power 25W

Discharge time  $\leq 3s$  (H 450mm to center, 1000V  $\sim$ 100V descent) Ion Balancing  $\leq \pm 10V$  (match ESD STM3. 1-2000; IEC 61340-5-1

standard)

Air volume(adjustable) ≤2\*90CFM

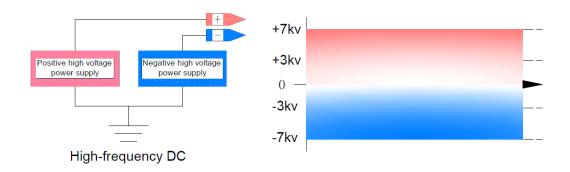
Noise ≤ 45db (150mm to blower)

Ozone thickness ≤0.01ppm (150mm to nozzle center)

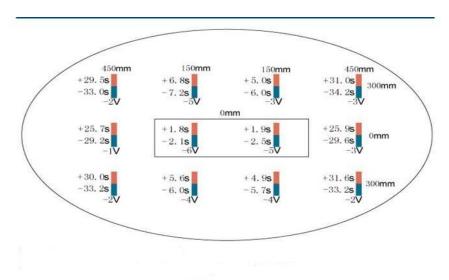
Working temperature 0° C - 50° C

Effective scope 600\*300\*750mm (L\*W\*H) Dimension and weight 640\*175\*118mm (L\*W\*H

## ♦ Working Ways (DC)



#### **♦ Elimination Effect**

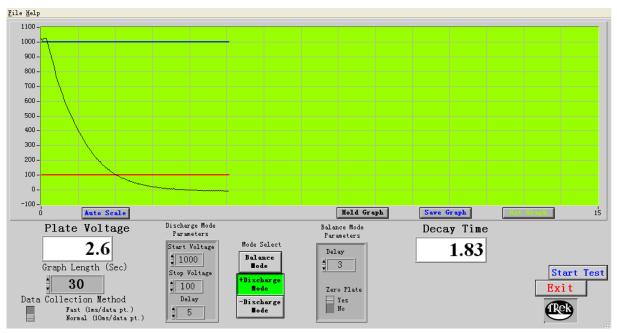


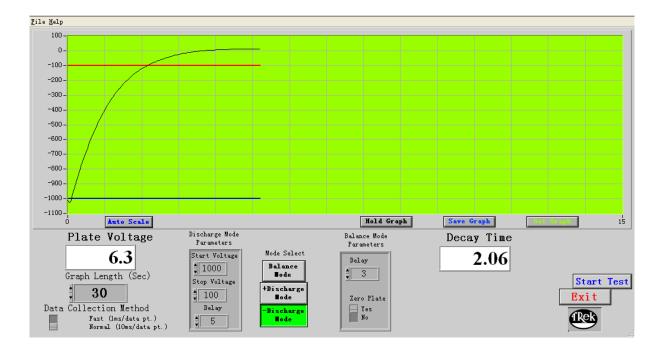
Testing instrument: 3M-711 Static tester

Testing standard: SJ/T10694-2006, GB/T14437-97

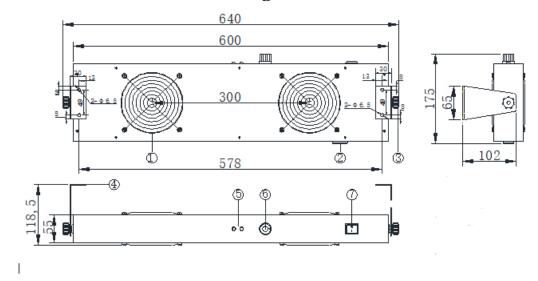
Testing voltage: ±1000 — ±100V Attenuation

Testing environment: Humidity30%—50% Temperature20±5℃





# **♦** Outline Dimensional Drawing



# **♦** Positioning

