

## BK5700-W Horizontal Ionizing Air Blower

BK5700 can be used to control electrostatic charges in electronics and medical devices manufacturing and assembly, and plastic film assembly and cutting, rolling and encapsulation. Mold removing, plastic processing, test and packing. Flat panel display.



- Fast static discharge time
- Big coverage
- Wide air volume adjusting range
- Ion needle knob for cleaning
- Come with illuminated lamp
- Come with hot air blowing function

### Specifications

Model	BK5700-III
Power	35W(Cold wind)/320W(Hot air)
Output Voltage	5.6KVAC
Ion balance	±10V
Air volume	≤3.3m <sup>3</sup> /min
Ozone	≤0.03ppm
Operating temperature	0-50°C
Effective range	90 X180cm
External Dimension	525(L) X 270(W) X 240(H)mm
Weight	6.4kg

### ESD test results

Operation voltage : AC220V , Testing voltage : 1KV-100V ,  
Operating Temperature : 25°C

Testing distance(CM)	30	60	90	120
ESD time cost(S)	0.8	1.2	3.5	6.3
Balance(V)	0±10	0±7	0±5	0±2

Note: Testing result may change due to the change of temperature and humidity of environment within 30cm testing distance.