

Blower Type Static Eliminator

HDC-AC

WINSTAT BF-X2ME



Main Features

WINSTAT BF-X2ME is a compact air ionizer with a slim and light-weight design. It has a long-term stable static elimination capabilities and prolonged duration for maintenance cycle.

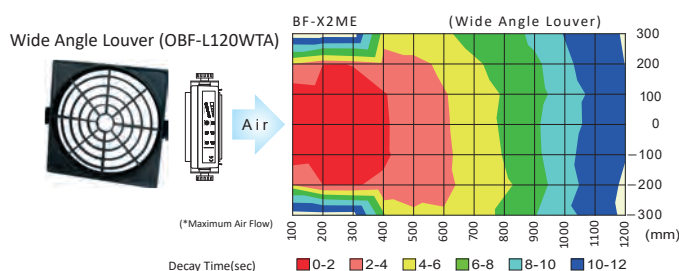
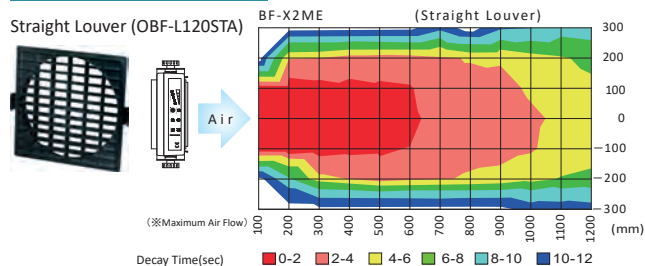
- Without feedback control, the ion balance is suppressed to $\pm 3V$ or less.
- Increased long-term and stable performance by reduced abrasions and dust on the emitter needle.
- Handy maintenance as it is easy to detach the louver and the emitter needle.
- LED display and error output send out alarm signals on abnormal power or fan output.
- Adjustable angle with lock function to prevent change of angle due to vibration.

*Front Louver is not same for BF-X2MB.



BF-X2ME

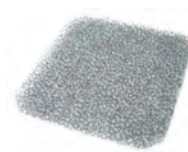
Static Elimination Area



Option



Emitter Needle for replacement (DNU-W85)



Filter for replacement(10/set) (OBF-F2MA-1-10)

Specification

Model	BF-X2ME
Input Voltage	DC24V (AC Adaptor AC100 ~ 240V)
Capacity	12VA
Output Voltage	$\pm 7500V_0-p$
Ion Balance	Under $\pm 3V$ (Distance 300mm)
Ionizing Time	Below 1 sec (Distance 300 mm center, Max Air: initial setting)
Air Speed	1.4 ~ 3.5m ³ /min
Air Volume	1.5 ~ 2.9m ³ /sec(Straight Louver at 300mm from center) 0.1 ~ 0.3m ³ /sec(Wide Angle Louver at 300mm from center)
Ozone Level	Below 0.004ppm (at 150mm)
Environment	Temperature: 0~40°C/Humidity: 15~85%RH (No Condensation)
Filter	Pre-filter level
Abonormal Output	MOS FET Relay, Non-voltage B contact (Abnormal HV or Fan outout)
Dimensions	150×182×76mm(W×H×D), not including stand
Weight	1000g (With Stand)
Material	Main Unit: ABS, Emitter Needle: Tungsten, Stand: SECC, Louver: PC/ASA
Noise	63dB(A) (Distance at 1m)
Accessories	Manual, AC Adaptor, Signal Output Cable (2/set), Straight Louver (OBF-L120STA), Wide Angle Louver (OBF-L120WTA)
Option	Emitter Needle Set (DNU-W 85), Filter(10/set)(OBF-F2M A-1-10)

Dimension Diagram

