

Product Informations

Our Product Lineup

DC type



Outline view [↗](#)

Specification [↗](#)

• about icons

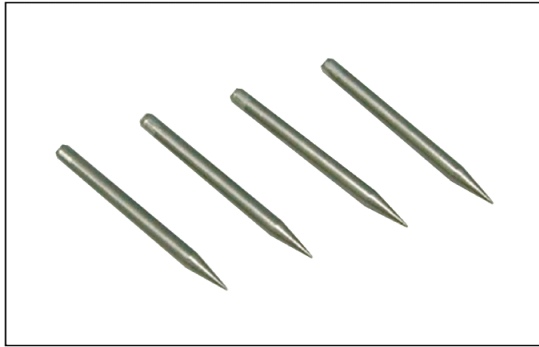


Feature of the product

BF-X4DD is a thin and light-weighted high-speed and wide DC type corona discharge air ionizer. Easy to detach and install louvers for maintenance.

- High-speed static electricity elimination.
- Provide large airflows (continously changeable) by using two 120mm fans to eliminate static electricity.
- Replace emitter needle easily by pliers.
- Power turns off during the removal of louver.
- LED indicator and alarm signals when abnormal H.V. output is detected.
- Adjustable angle with lock function to avoid angle change due to vibration.

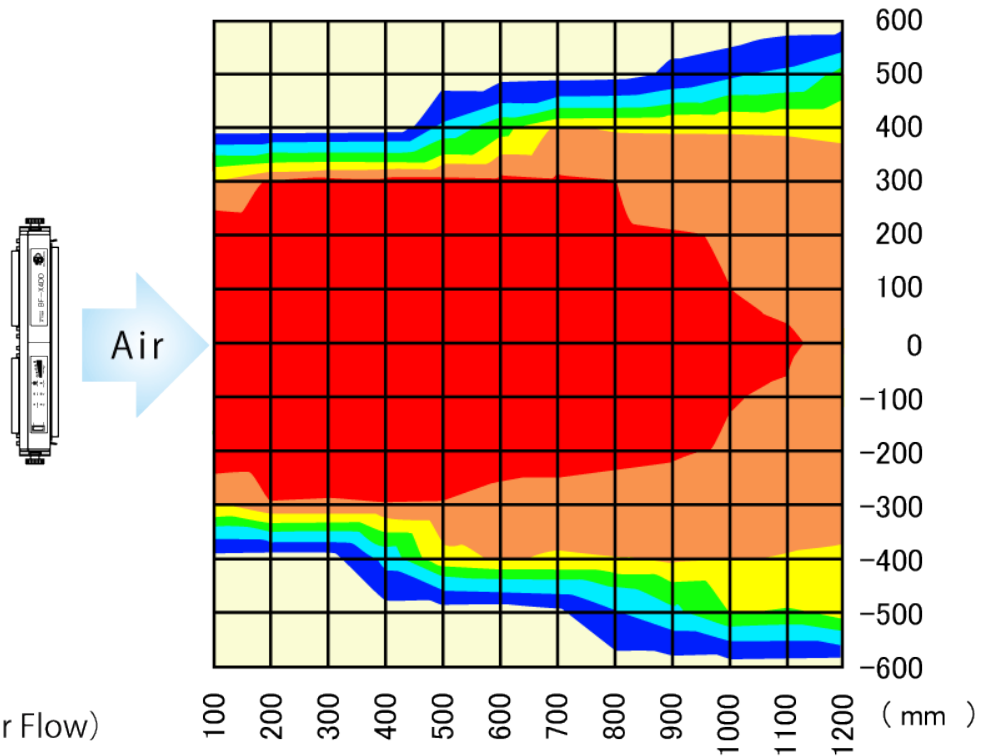
Options



Emitter needle for replacement (4/set): DN-W16

Static elimination area

BF-X4DD



(※Maximum Air Flow)

Decay Time(sec) ■ 0-2 ■ 2-4 ■ 4-6 ■ 6-8 ■ 8-10 ■ 10-12

[Contact](#)

[Products Index](#)

Specification

WINSTAT BF-X4DD	
Model	BF-X4DD
Input Power	DC24V (AC adaptor AC100~240V available)
Capacity	25 VA (Max. fan speed)
Output voltage	DC±7,500 V
Ion Balance	Below ±15 V(Distance at 300mm: initial setting)
Decay Time	Below 0.6 second(Distance at 300mm: Max. fan speed: initial setting)
Air Volume	1.4 ~ 3.6m ³ / min × 2 fans
Air Speed	2.2 ~ 4.5 m/sec(Distance 300mm center)
Ozone Level	Below 0.007 ppm(Distance at 150mm)
Environment	Temperture: 0 ~ 40°C, Humidity: 15 ~ 85%RH(No Condensation)
Filter	Not Available
Display	POWER Indicator: Green), RUN(Indicator: Green), ALARM(Abnormal: Red)
Abnormal Output	MOS FET Relay no-voltage B contact output (abnormal output)
Dimension	370×159×73 mm (W×H×D) Without Stand
Weight	Around 1700g (With Stand)
Noise	65dB (A) (Distance 1m)
Accessories	Manual, AC Adaptor, Signal ouput cable(2/set)
Option	Emitter Needle (4/set): DN-W16