

BFN-703/703+/703+NET Three-Head DC Ionizer Fan

The BFN-703/703+/703+NET Three-Head DC Ionizer Fan Offers Outstanding Static Elimination Performance. It is an Ideal Device for Preventing Electrostatic Contamination and Damage in Static Protection Areas Such as Electronic Production Lines, Packaging Stations, Repair Stations, and Air Showers.



BFN-703: 1.5.02.02.0011 BFN-703+: 1.5.02.02.0014 BFN-703+NET: 1.5.02.02.0080

Product Features

- ◆ High Ion Output, Rapid Static Elimination.
- ◆ Easy Maintenance With Removable Front and Rear Covers for Convenient Cleaning.
- ◆ User-friendly Design, Ultra-thin and Lightweight, Practical and Convenient.
- ◆ Flexible Wind Speed Adjustment (Stepless Speed Control).
- ◆ Comprehensive Safety Protection Device.

Application Scope

Specifically Designed for Areas Such as Production Lines, Repair Stations, Test Stations, and Air Showers. Suitable for Various Occasions Requiring Static Protection.

Product Parameters

Product Model	BFN-703	BFN-703+	BFN-703+NET
Ion Generation Method	Corona Discharge		
Ion Output Voltage	Max.: ±4500V		
Ion Balance Control	Manual Adjustment		
Static Elimination Time	≤2.0s (±1000V to ±100V, at 300mm From air Outlet)		
Ion Balance Voltage	≤±5V		
Power Supply Voltage	AC 220V±15%/50Hz or AC 110V±15%/60Hz		
Max. Airflow	250CFM		
Operating Current	0.12A (Fan at Max. Speed)		
Function	No Alarm	Auto Alarm	Auto Alarm + Network Communication
Working Distance	300~1600mm		
Noise Level	42db		
Ozone Concentration	≤0.002PPM		
Operating Temperature	0°C ~ 50°C		
Operating Humidity	20%~85%RH		
Housing Material	Aluminum Sheet		
Color	Light Gray + Sky Blue (Plastic)		
Net Weight	4.5kg		
Dimensions	W955mm*H85mm*D180mm		