

Quick TEH-2L+ Static Eliminator

SKU: GQ-TEH-2L



Features & Benefits

- ◆ **Self-cleaning ion emitter** with adjustable cleaning time for better adaptability
- ◆ **Airflow rate** adjustable from 0 to 9 for optimal static elimination
- ◆ **Fault alarm function** to detect abnormalities in key components
- ◆ **Stable ion balance** with hardware automatically achieving balance
- ◆ **USB data import/export** support for reduced setup time
- ◆ **RS485 wired network** and Wi-Fi network support for flexible integration
- ◆ **Detachable front fan cover** and ion emitter parts for easy maintenance
- ◆ **Colour LCD display** for easy monitoring of settings
- ◆ **Self-cleaning brush** for maintaining the emitter's cleanliness
- ◆ **High-voltage ion emitter** with $\pm 2.2\text{kV}$ output for effective static elimination
- ◆ This advanced unit features a self-cleaning ion emitter, which can be flexibly set for cleaning time, ensuring consistent performance over time

About the Quick TEH-2L+ Static Eliminator

The Quick TEH1-2L+ Suspended Static Eliminator provides extensive static elimination and stable ion balance, making it an ideal solution for environments requiring effective static control.

This advanced unit features a self-cleaning ion emitter, which can be flexibly set for cleaning time, ensuring consistent performance over time.

The airflow rate can be adjusted from 0 to 9, allowing for tailored static elimination based on the specific needs of the workspace.

Equipped with a fault alarm function, it promptly alerts users to abnormalities in the front fan cover, blower, or high pressure, ensuring proactive maintenance.

The system is designed for ease of use with USB data import/export, reducing setup time. Additionally, it supports both RS485 wired network and Wi-Fi network connectivity for flexible integration into modern industrial environments.

For easy maintenance and replacement, the front fan cover and ion emitter parts are detachable.

Product Details:

- **Power consumption:** 45W
- **Input voltage:** AC 220V
- **Ion balance:** $\pm 10\text{V}$ (Test distance: 300mm)
- **Static elimination time:** $\leq 1.2\text{s}$ (Test distance: 300mm)
- **Working environment:** RH: 0~50°C, 40%~60%RH
- **Fan flow rate:** $4.6\text{m}^3/\text{min} \times 2$
- **Working station:** 2
- **LED light:** 1
- **Dimensions:** 630 x 114 x 174 mm
- **Weight:** Approximately 4.2kg

Specifications

Property	Detail
Application	ESD-protected areas, electronics mfg, cleanrooms