

Quick TED1+ Static Eliminator

SKU: GQ-TED1



Features & Benefits

- ◆ Touch sensor buttons for easy operation
- ◆ Colour LCD display for clear system status monitoring
- ◆ Automatic cleaning brush for regular discharge needle cleaning with flexible cleaning time
- ◆ Large ion wind area and guide windshield for enhanced ion dispersion
- ◆ Quick-release discharge needle for convenient maintenance
- ◆ High flow fan for fast static dissipation
- ◆ Adjustable airflow range from 0 to 9 for adaptable performance
- ◆ Smart IoT software for enhanced control and monitoring
- ◆ Fault alarm function to alert users to abnormalities in windshield, fan, or high voltage
- ◆ Stable ion balance achieved automatically by hardware
- ◆ USB data import/export support to reduce setup time
- ◆ Supports RS485 wired networking and Wi-Fi wireless networking for flexible integration
- ◆ Detachable front windshield and discharge needle components for easy maintenance
- ◆ Lightweight, portable plastic structure shell for easy handling and transport

About the Quick TED1+ Static Eliminator

The Quick TED1+ Static Eliminator is a high-performance unit designed for efficient static elimination and maintaining a stable ion balance in a variety of environments.

It features touch sensor buttons for easy operation, a colour LCD display for clear monitoring, and an automatic cleaning brush that regularly cleans the discharge needle, with a flexible cleaning time setting for enhanced performance.

The large ion wind area and guide windshield allow ions to travel further, increasing the effectiveness of static dissipation.

For easy maintenance, the quick-release discharge needle allows for fast component replacement.

The high flow fan ensures rapid static electricity dissipation, while the adjustable airflow range (from 0 to 9) provides flexibility for various applications.

The TED1+ also comes equipped with smart IoT software, supports USB data import/export, and allows RS485 wired and Wi-Fi wireless networking for seamless integration into modern networks.

The fault alarm function notifies users of abnormalities in the front windshield, fan, or high voltage, ensuring timely maintenance.

Its plastic structure shell makes the TED1+ lightweight and portable, while the angle adjustable design offers flexibility for installation in different settings. For easy upkeep, the front windshield and discharge needle components are detachable and can be easily replaced.

Specifications

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