

# Quick 436 Static Eliminator

SKU: GQ-436



## Features & Benefits

- ◆ High-frequency ion generation for rapid static dissipation
- ◆ **Ion balance:**  $\leq 50V$ , adjustable within  $\pm 10V$  for stability
- ◆ Adjustable airflow volume: Up to  $1.6m^3/min$  for flexible control
- ◆ Powered by DC 24V input for energy efficiency
- ◆ **Effective range:** 300 x 600mm for widespread static elimination
- ◆ Compact and lightweight design (weighing only 620g) for portability
- ◆ Low noise operation for quiet performance in workspaces
- ◆ Suitable for fine working places with stable ion balance
- ◆ High ion density ensures fast neutralisation of static charges
- ◆ Includes ion and high-voltage indicators for easy monitoring
- ◆ Built-in high-frequency transformer to avoid high-voltage risks
- ◆ Adjustable airflow direction for customised use
- ◆ This portable static eliminator features an adjustable airflow of up to  $1.6m^3/min$ , providing flexibility for various applications

## About the Quick 436 Static Eliminator

The Quick 436 Static Eliminator is a compact and high-performance solution designed to efficiently neutralise static charges in sensitive environments.

With high-frequency ion generation, it ensures rapid static dissipation and stable ion balance, with an impressive balance adjustment of  $\leq 50V$  (adjusted within  $\pm 10V$  before delivery). This portable static eliminator features an adjustable airflow of up to  $1.6m^3/min$ , providing flexibility for various applications. Powered by a DC 24V input, it is ideal for fine working places where precise static control is critical. The ion density is high, ensuring quick neutralisation of static charges, and the unit includes both an ion and high-voltage indicator for clear status monitoring.

Additionally, the built-in small high-frequency transformer helps avoid high-voltage risks, making the Quick 436 both safe and effective. Its compact design, lightweight construction (weighing only 620g), and low noise operation make it ideal for portable use, and its adjustable airflow direction allows for flexible placement and performance.

## Specifications

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