

Benchtop ionizer Simco-ION 6432e with stand without power supply - A1-ESD EP0401006

Item no. EP0401006

Manufacturer A1-ESD

Compact Simco-ION 6432e benchtop ionizing blower with tungsten emitter, ionization area of 30 x 120 cm and decay time below 4 s. Self-balancing of ± 20 V, with stand, without power supply.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Depth	57
Height	133
Norm	IEC 61340-5-1
Sales unit	1 Stück
Weight	0.6 kg
Width	127



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

Compact ionization at the workstation: the Simco-ION 6432e benchtop blower neutralizes electrostatic charge across a 30 x 120 cm area with low air circulation. The tungsten emitter gives stable ionization and the stand allows safe placement. Supplied without power supply.

BENEFITS

- Ionization area 30 x 120 cm
- Decay time below 4 seconds
- Self-balancing offset voltage ± 20 V
- Tungsten emitter for stable ionization
- Includes stand

TECHNICAL DATA

- Ionization area: 30 x 120 cm
- Airflow: low air circulation, not adjustable
- Decay time: below 4 seconds
- Ion balance: self-balancing ± 20 V

- Operating voltage: 24 V DC or 24 V AC, 5.0 to 6.0 kV
- Emitter: tungsten
- Dimensions (H x W x D): 13.3 x 12.7 x 5.7 cm
- Weight: 0.6 kg
- Supplied without power supply

APPLICATIONS

For compact ESD workstations in electronics manufacturing, assembly and inspection.

STANDARDS

Used within an ESD control program to IEC 61340-5-1.