

Technical Information

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Mini Ionizer - MINion[™]

(Part No.: 7500.M)



- · Quickly neutralizes static charges
- Integrated 2 speed fan
- DC technology (Steady State DC)
- · Compact and portable
- Power supply 24V AC or 230V AC with transformer
- Suitable for machine integration
- · Quickly controls static charges
- Easy maintenance
- Air inlet from the back, two sides and the top of the closure allows space-constrained application



Applications:

- Manufacturing of PCB's with ESDS devices
- Pick- and Place machines
- > SMD manufacturing lines
- Manufacturing of optical components Ideal for field service operation

Technical data:

Decay time: 1000V - 100 V < 4 seconds (distance: 30cm)

Offset voltage: ± 10 V

Effective area: 300 x 1200 mm

Operating temperature: 0°C to 50°C

Power supply: 24V AC or 230 V AC, 50/60 Hz

Input current: Max. 300mA at 24V AC

Emitter: 6 Emitter points

Size: 110 x 140 x 56 mm (B x H x T) with stand

Weight: 500 g (case: ABS, black)

Airflow: Low: 0,48 m³/min High: 0,96 m³/min

Noise: < 34 dB (distance: 1 Meter)

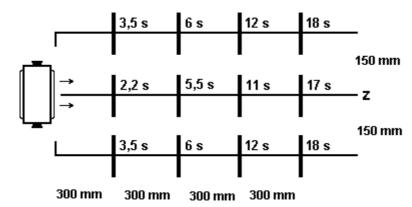




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Practical application at r.F. 42%, 20°C



Decay time according to EN 61340-5-1 from 1000V to 100V

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