

static control made Easy!

Product Specifications

Static elimination lonising airblowers





VolumION

The VolumION blowers are robust and therefore suitable for industrial use. The distance from the blower to the product or material to be neutralised may be 1,5 metre at most. The built-in Simco-lon shockless anti-static bars are energized by a Simco-lon power unit which supplies the required voltage for ionisation.

The VolumION is a very robust ionizing air blower with an effective ionising width of 500 mm. The VolumION consists of a motor, two fans and an ionisation unit. Ambient air is drawn on two sides and blown off along three anti-static bars. The air flow that is drawn in is adjustable on both sides.

This ionising air blower is also ideal for long range neutralising when paper and film webs are being wound. The air inlets can be fitted with a special filter. Manual operation can be implemented by an additional control circuit. The control circuit enables you to mount a potentiometer and LED by simply providing 2 holes.

Features

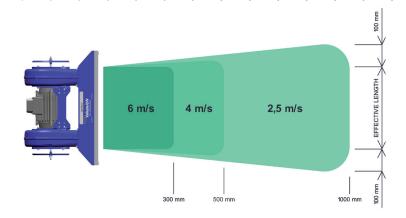
- Robust design, for (heavy) industrial use
- 400V silent motor
- Constructed for easy cleaning
- Standard equipped with 3 meter Neoprene cable
- Adjustable air flow
- Optional air filters available
- Ionisation possible from 1500 mm distance from the web
- CE certified

Technical specifications

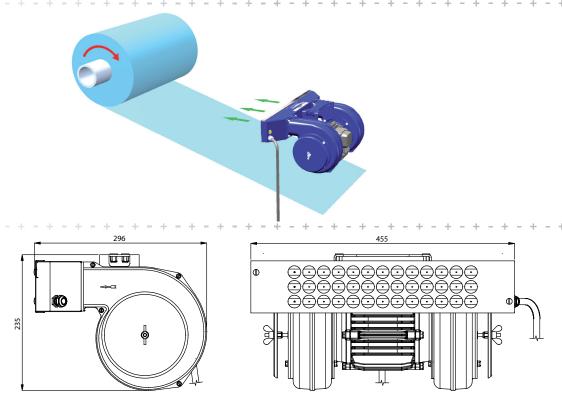
Working distance
Working width
Housing material
lonizing bar material
Emitter pins
Cable bar
Cable motor
Weight
Ambient temperature
Use circumstances
Noise level
Airvolume
U primary
Power consumption
Option
Suitable power unit
conizing bar material



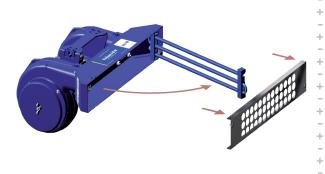




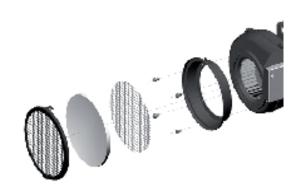
Airflow / speed and working distance



Technical drawing VolumION



Smart construction for easy cleaning of the ionisation unit



Optional filter, ensures clean air impacts the target area

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