

automax[®]

STATIC ERASER
CROSS-FLOW FAN

Model No. CF300-E
New

Wide Area Neutralization

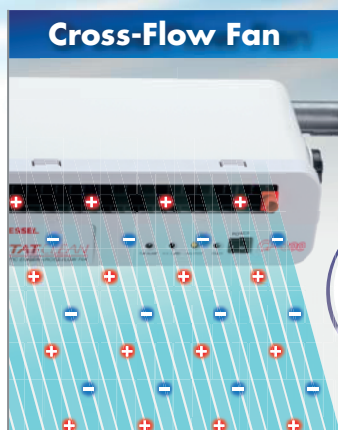
STAT·CLEAN series | Outstanding Ion Balance within $\pm 10V$
| Stepless Flow Adjustment



CE RoHS



Easy maintenance of electrode needles with a brush that can be slid by a finger.



Wide blow cross-flow fan and straight front cover enable superior ionizing performance.

Silent
52.5
dBA

Applications

Working table, belt conveyor, cell production line and so on.

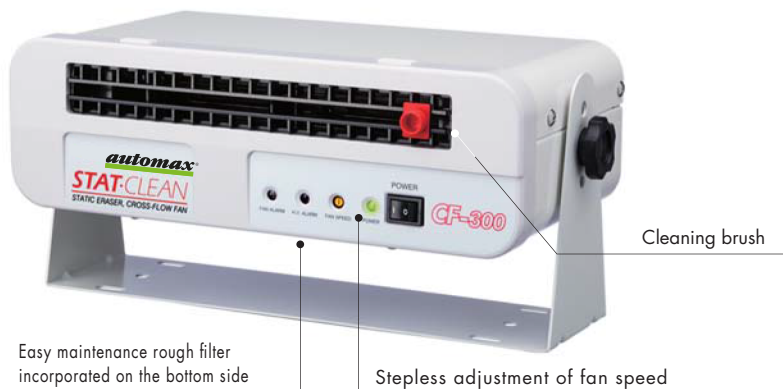
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AUTOMAX S.A. - Z.A. - Rue de Champ Chardon
41250 MONT PRES CHAMBORD - FRANCE

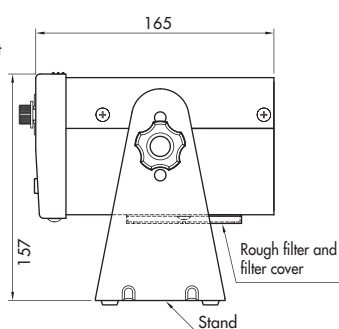
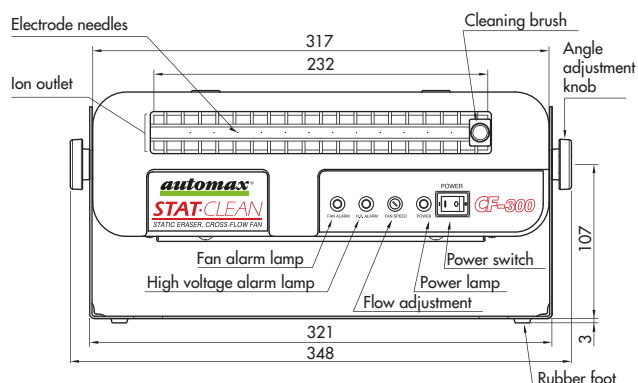
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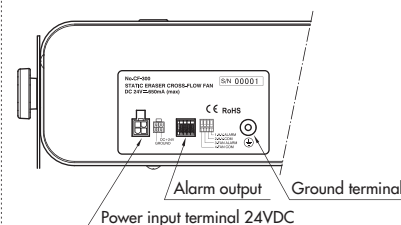
Neutralization for wide area. Good for variety of applications.



■ Dimensions



Backside

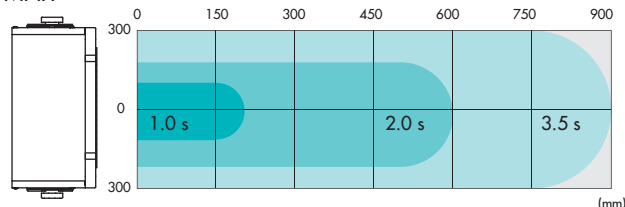


■ Specifications

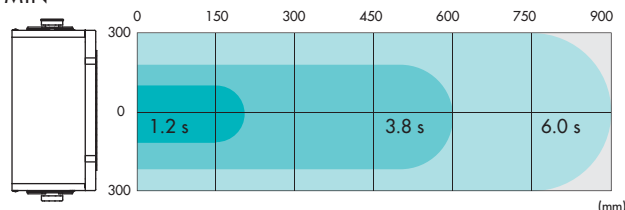
Model No.	CF300-E
Ionizing method	Piezoelectric high-frequency AC corona discharge
Power supply	24VDC ±10%
Consumption electric current	500 mA (max.)
H×W×D mm	157 × 348 × 165
Weight	approx. 2.9 kgs
Fan speed	2.5m³/min (max.)
Noise level	52.5dBA (measured at 1m)
Ozone production	0.05ppm or less
Alarms	High voltage output stop (red LED), fan locked (red LED)
Protection function	Fan motor rotation monitoring function (Detecting rotation lock) High-voltage output shut down function (overload detection) Power supply fuse 3.15A
Storage environment temperature and humidity	5 ~ 40°C 35 ~ 65%RH (with no dew condensation or freezing)
Storage environment temperature and humidity	0 ~ 60°C 35 ~ 85%RH (with no dew condensation or freezing)
Operating range	150 mm to 900 mm
Installation place	Non-hazardous place indoors
Decay time	within 1.5sec (at max. airflow, straight, measured at 300mm)
Ion balance	within ±10V (at the time of shipment, measured at 300mm)
Filter	Rough filter
Material	Body, Stand: SPCC / Front cover: ABS resin Electrode needles: Stainless steel
Accessories	AC adapter AD24-IT / AC input cable 1.8m / Cleaning brush

□ Performance

MAX



MIN



● Replacement Parts

- Cleaning Brush CF-300B
- Rough Filter CF-300F

automax®

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- Product specifications, dimensions, pricing, and other information are subject to change without notice.
- Static electricity erasing capability values given in this catalog were obtained in our measurement environment. Your results may differ depending on the operating environment.

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