

## Stat-Fan S -dc



Stat-Fan S is a self-adjusting ion blower with an adjustable airflow and it produces positive and negative ions. Stat-Fan S will neutralise objects in its airstream.

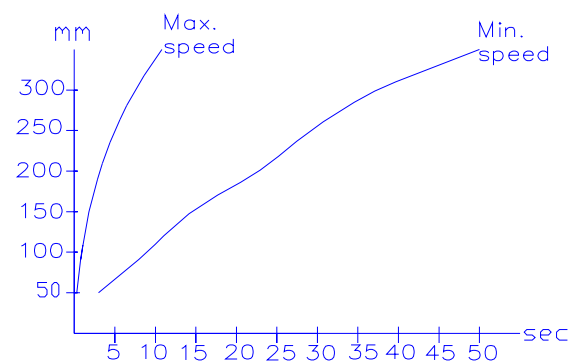
The red LED on the front of the Stat-Fan S lights when the unit is operating. The on/off switch is placed on the back of the Stat-Fan S. NOTE! The front and the back of the Stat-Fan S must be kept free to allow unimpeded passage of air. The airflow from the blower is adjustable by means of a knob on the front. To increase the fan speed, turn the knob in a

clockwise direction.

To decrease the fan speed, turn the knob in a counter clockwise direction. The unit will neutralise an area of 800 mm x 800 mm. The items to be neutralised should be kept in this area.

For the Stat-Fan S to maintain optimum efficiency, it must be kept clean. The internal components can be cleaned by blowing compressed air into the air ducts. The cabinet may be cleaned with a piece of cloth, moistened with spirit. If the device requires any repair or alteration please contact the company you bought it from.

The diagram shows speed for neutralisation of a charged isolated conductor. The conductor is charged up to 1000 Volt, and the time in seconds, is the time it takes Stat-Fan S to reduce the charge from 1000 Volt to 100 Volt. The two lines shows neutralising speed for max. and min. airflow.



### Technical specifications

Power: 230 V AC, 115 V AC or 18 V AC by an adapter

Neutralisation:  $< \pm 20$  V

Power: 2 W

Airflow: max 225 l/min

Temp. range: 0-40° C

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