

Ionizing Fan Head TIS PC

This new type of ELCOWA equipment is unique in its kind. This new ionizing head with a tubular tip (patented system) allows air to pass through its centre, which allows access to containers with small diameter necks because the external dimension of the ionizing element is 6mm.

The ionizing tip is positioned at the bottom of the vial, the neutralization of electrostatic charges is immediate. The compressed air injected by the ionizing tip expels the dust from the inside of the vial. A suction tube, offered as an option and made to measure, is used for dust collection and optimum cleaning.

This compact device is particularly effective for the treatment of small parts or containers such as bottles and flasks with small necks.

Example of an application: Dust removal from perfume bottles, lipstick tubes, small plastic parts, etc...

With its ionizing tip and compact fan this appliance allows the user to reach places difficult to access with a conventional blower bar.



- Efficient
- Small size
- Tough
- Ionization tip (safety)
- Renowned reliability Custom manufacturing and fast delivery

Ionizing Fan Head, working distance up to 160 mm

TIS PC

TECHNICAL DATA

Dimensions: Body Ø 50 x 80 mm

Characteristics:

1 hollow tip blower

Supplied as standard with 3 meters of high voltage cable (or length to order)

6mm o.d. compressed air connection

Range = 400 mm at 4.5 bars

Materials:

White natural POM body, stainless steel tip.

Recommended power unit:

SC 04 B

Air consumption:

2 Bars/7 l/min - 3 Bars/9 l/min - 4 Bars/10 l/min

5 Bars/11 l/min - 6 Bars/12

Option:

Length of the hollow tip (5-160 mm)

Suction tube

Cable length to order




Do not go beyond 10 meters of no. 7 high voltage shielded cable per power unit





This equipment must not be used in an inflammable or explosive environment!

The fan head and power unit are to be earthed well so that the appliance operates properly

It is essential to use air without any trace of oil or dampness. 40µm filtering

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