HAUG Ionisation to eliminate electrostatic charges Discharge power pack





Illustration 1: DC Jet Pistole

DC Jet Pistole

The DC Jet Pistole is a lightweight ionizing unit with air support. The DC Jet Pistol is a featherlight ionizing unit with air support. Its low weight and size promise fatigue-free operation over a long period of time. Small areas can be precisely electrostatically neutralized and cleaned with the DC Jet Pistole.

Principle of operation

At the ionization head, positive and negative ions are permanently decoupled via one ionization needle each. The DC technology makes the compact ionization head particularly powerful. The air flow from the slot nozzle transports the ions and promotes their distribution on structured surfaces or bodies.

The gun lever is used to control the ionized air flow. Compressed air is supplied via a quick-release coupling on the handle. High voltage is supplied via a highly flexible 2-core silicone cable. The ionizing gun can be suspended from an eyelet on the upper side (balancer).

Properties

- Light weight ionizing unit for fatigue-free working
- Air support for efficient neutralizing and cleaning of sur-
- Verry powerful thanks to DC technology
- Suspension for balancer

Technical data *)

Туре	DC Jet Pistole
Order no.:	04.7703.000
Certificates:	CE
Dimensions ionizing head:	40 x 15 mm
Optimum effective distance:	— 400 mm
Air presure:	— 3 bar
Operating temperature:	+5 — +40 °C
Storage-/transport temperature:	-15 — +60 °C

^{*)} Subject to technical modifications!

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