

static control made Easy!

Product Specifications

Static elimination lonising air guns





The ES-2J and Cobra ionising air guns have a rugged design and are therefore ideal for use in industrial applications. lonising air guns neutralise static chrages on several materials and clean the surface using ionised compressed air.

The Cobra ionising air gun is excellently suited for heavy-duty industrial applications. It has a lightweight durable gun body made of high-impact resistant plastic. The airflow is controlled by the trigger. The air flow is amplified by a minimum factor of 6:1 by drawingin ambient air through the rear. The emitter pin integrated aerodynamically in the gun body is cleaned during use. The gun comes standard with 6 metres of cable. Two guns max. can be connected to a single power unit.

Simco-Ion Netherlands

Postbus 71 Lochem, The Netherlands NL-7240 AB Tel: +31 (0)573 288333

Fax: +31 (0)573 257319

general@simco-ion.nl

Technical specifications

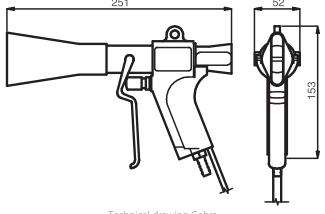
Working distance	600 mm max
Housing material	impact resistant plastic
Emitter pins	special alloy
- Cable	PVC and PE, 6 or 12 m
Weight	0,6 kg incl. 6 m cable
Ambient temprature	0- 55 °C
Use circumstances	Industrial
Operating voltage	5,1 kV AC
Noise level	95 dB using 2 bar at 0,6 m
Air consumption	200 l/min. using 2 bar
Max. pressure	7 bar
Airconnection	1/4' BSP with 9 mm hose connection
Suitable power unit	A2A5G











Technical drawing Cobra