



IONSTAR[®] ANTI-STATIC GUN

Quicker, Cleaner,
Perfect Paintwork



EVERY PAINT SHOP KNOWS THE PROBLEM

For vehicle refinishers, the presence of static charge on panels, particularly plastic, means that those panels are far more susceptible to attracting dust and lint particles, as well as leading to poor orientation of metallics in basecoat colours. This can be problematic when blending or trying to achieve a perfect colour match.



THE SOLUTION

IONSTAR - the smarter anti-static gun

Using the IONSTAR anti-static gun, vehicle painters can neutralise static +/- charges that occur on vehicle surfaces and gain a number of cost saving benefits.

As the very first anti-static gun with innovative fibre-optic technology, the IONSTAR prevents dust, lint and other impurities from sticking to surfaces, and helps to achieve clean and perfect painting results and a higher paint-job capacity.

PERFECT FINISHES

Its patented technology makes IONSTAR the most effective solution on the market.

Whether you paint cars, motorcycles, trucks, buses, boats or industrial equipment, IONSTAR's special surface treatment enables higher productivity, faster throughput times and better results.



IONSTAR® GUN

D15391823

- Robust and compact design
- Weight 240g / 0.5lbs
- Needs no power-cables or batteries
- Laser working-area display
- Maintenance-free ionising tips
- Patented turbine generator technology
- Ex (ATEX), CE and UKCA certified
- 5 year warranty (upon annual inspection)



IONSTAR® anti-static special hose

D15391824

- Electrically conductive compressed-air hose with reinforcement
- Robust and flexible
- Complete with safety compressed-air coupling
- 10m length
- Highly UV and friction resistant
- Conductivity $<10^6 \Omega m$

IONSTAR® BOX

D15392543

- Wall mountable for easy insertion and removal of the IONSTAR
- Protects the IONSTAR from overspray and dirt
- No decoupling of the IONSTAR necessary



YOUR BENEFITS

- Almost 100% reduction in dust inclusions
- IONSTAR ionisation technology improves paint adhesion
- No clouding or dark edges with metallic colours
- No static electricity, less rework
- Saves time, material, and money
- Patented turbine generator technology
- Light and ergonomic for every day use

OPERATING PARAMETERS

- Recommended operating pressure:
2,5 - 3,5 Bar / 0,25 - 0,35 MPa / 30 - 50 psi
- Max. operating pressure: 5,5 Bar / 0,55 MPa / 80 psi
- Temperature range: -15 - 50°C / 5 - 122°F / 258 - 323°K
- Recommended air-flow rate: 150 l/min / 5,3 cfm
- Rated voltage: 12V
- High voltage: 5,1kV / DC 20%
- Dimensions:
Height: 190mm, Width: 110mm, Depth: 34mm



IONSTAR brings 30 years of innovative know-how to the painter, packed in the smartest and lightest professional ionising gun in the world.



Manufactured in Germany by Hermann Innovations GmbH

CE Ex II 36 bpm IIA 80°C

Typ: IONSTAR®

Art. Nr.: 14883

Certified: CE Ex UK CA

The products in this brochure are available through Axalta Coating Systems and its network of distributors in Australia and New Zealand.

Axalta Coating Systems

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