

# AMAZING PROGRESS!

Made in JAPAN



## FEATURES

- \*The new model Ion Shower Magnum has 1.7 times more output than the previous model.
- \*The continuous flow rate of the MG-3000 has increased from 3 hours to 6 hours.
- \*Weighing only 380g, the new MG-3000 is 20% lighter than the previous model.
- \*The new MG-3000 Ion Shower MAGNUM will neutralise the static charge on auto body panels and plastic bumper bars. Reducing dust attached to the painted surface.
- \*Save time cutting out the dirt and buffing.
- \*Improves the metallic alignment in the paint finish.
- \*Increase profitability and efficiency.

## ION SHOWER BLOWGUN ION SHOWER MAGNUM

MODEL : MG-3000



## SPECIFICATION

MODEL:	MG-3000
Application :	To produce Ion Charged clean air
Air consumption :	less than 0.6MPa
Power Supply:	Nickel hydrogen battery
Continuous use time :	6 hours
Dimensions:	W38 x D224 x H174 mm
Weight:	380g(Approx.)not including A/C adaptor

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Specifications are subject to modifications without notice

# Why is static electricity generated during painting?

Static electricity is always around in dry weather.

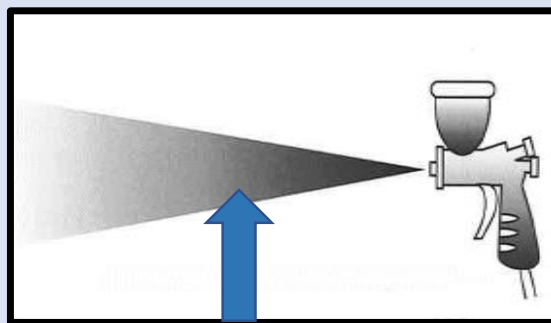
Static electricity can cause problems when painting motor vehicles.

Static electricity can be increased by the preparation of the panel to be painted.

## WORK generating static electricity

- Sanding the panel
- Cleaning the surface
- Blowing air over the surface
- Air friction when spraying

Various problems occur with the upgrade of the painting



Static electricity is generated just by friction with air when spraying.

You can see in the diagrams below how this works.

The static charged particles shown in the right diagram are uneven.

This surface will attract dust, uneven metallic lay down and give you a poor finish.

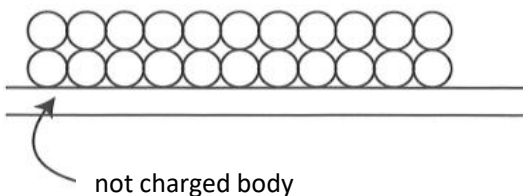
When the static is neutralised, the particles are evenly laid down resulting in a dust free finish.

The new MG-3000 anti static gun will help you achieve the perfect finish.

A must in any paint shop.

## With MG-3000

Without a static charge, the paint particles remain perfectly oriented as they are sprayed. Therefore, efficiency of paint transfer is improved as well as appearance.



## Without MG-3000

Paints or peals are not located side by side in a uniform order. Paint particles that have been repelled by static charges.

