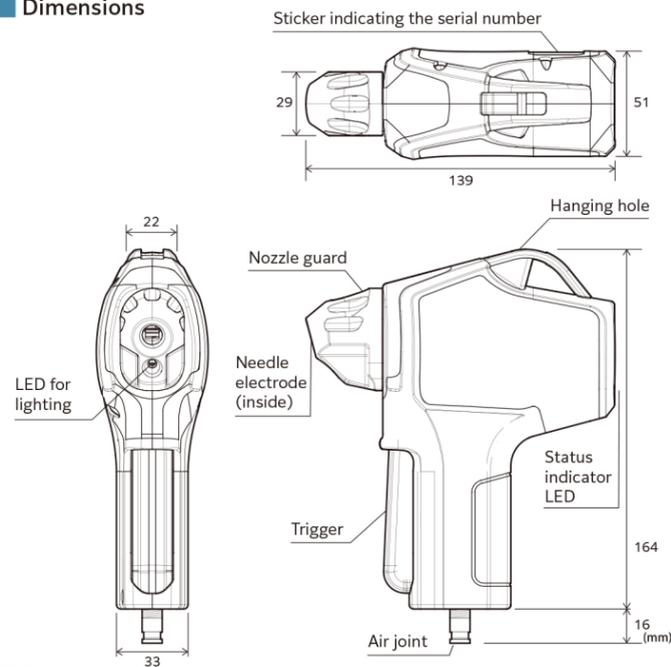


New

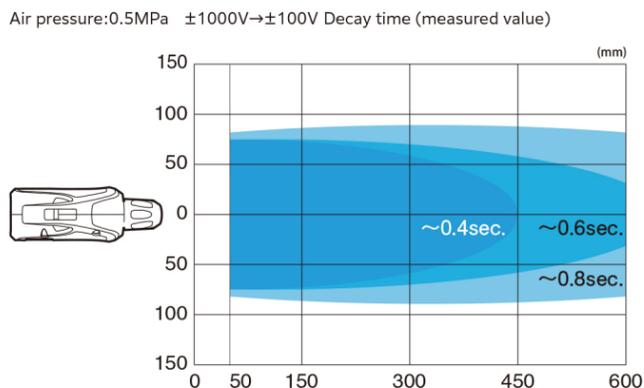
■ Dimensions



■ Specifications

Model No.	G-5
Type	High voltage applied ionizer
High voltage power source	Coiled transformer (Built-in)
Ionizing method	AC corona discharge
Applied voltage/Frequency	8kVAC p-p / 32kHz
Air connection	O/D 8mm Tube applied, air joint
Operating fluid/Input pressure	Clean dry air / 0.2~0.7MPa (Rated 0.5MPa)
Air volume	422ℓ/min(0.5MPa)
Decay time	±1000V→±100V: 1 second or less (Air supply condition 0.5MPa, at 150mm)
Ion balance	within ±20V (~0.4MPa), within ±40V (~0.7MPa)
Noise	99.3dBA (Air supply condition 0.5MPa, at 1000mm)
Protective circuit	High-voltage short-circuit detection circuit / Overloaded voltage protection circuit / High temp. abnormality stop circuit
Operating temp./humidity	5~45°C / 10~90%RH (No dew condensation or freezing)
Storage temp./humidity	-30~50°C / 10~90%RH (No dew condensation or freezing)
Material	Body: Polycarbonate (frame retardant) / ABS (frame retardant) Needle electrode: Tungsten Nozzle: PBT Built-in parts: PBT
Dimensions	W139 x D51 x H164mm
Weight	Approx. 365g
Place of use	Indoor
Accessories	Instruction manual. Air joint φ8mm (already mounted), Nozzle guard (already mounted)

■ Performance (Ionizing Area)



*The data on the static elimination performance is a measured value under our environments, and this is not a guaranteed value.

■ Options

- Needle electrode replacement screwdriver G-7DR (Code No.806061)
- Plug with urethane tube G-9UTP (Code No.806148)

■ Replacement parts

- Needle electrode GN-H (Code No.806124)
- Nozzle guard G-5NZG (Code No.621720)
- Standard nozzle G-5SN (Code No.806157)



Power cord is **not needed!** Compact and light-weight ionizing gun for the new era

Easy
connection
&
Compact

One of the most powerful
air discharge models!!



No power cord!!

User-friendly
design!!

⚠ Cautions

●For your safety, be sure to read the instruction manual carefully before using this product. ●Never use this product in an hazardous area requiring explosion proof measures. ●Since a high voltage is applied on this product, keep away water, oil, solvent, etc., so that they do not come in contact with the product. ●Avoid dew condensation as it can result in electric shock or product failure. ●Since a high voltage is applied on the discharge needle, keep away metal objects such as tools or wires, or body parts such as fingers, hands, or face.

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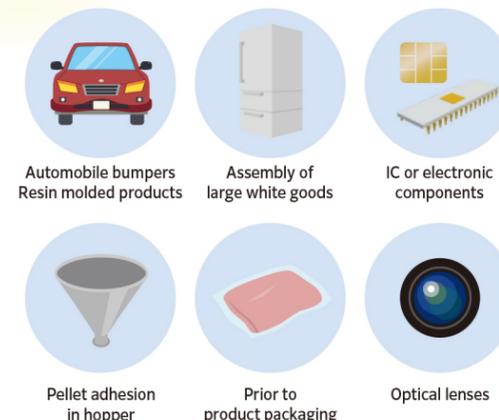
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●Subject to change of the specifications, dimensions, and others, without prior notice.



STAT·CLEAN G-5

Air-Powered Ion Gun

※Patent Pending

Code No.621681

MADE IN JAPAN