

## Product Informations

Our Product Lineup

### High Frequency Air Ionizer



[Outline view](#) 

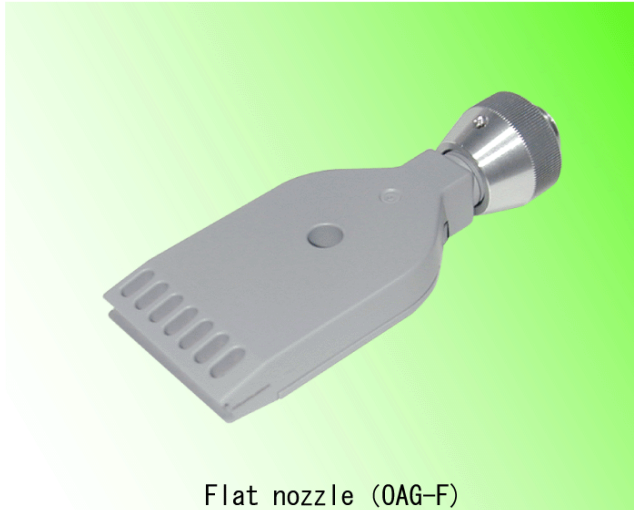
[Specification](#) 

#### Feature of the product

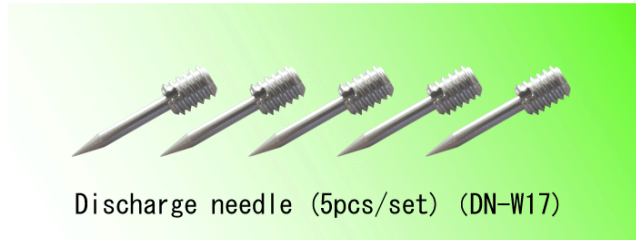
Piezonizer model AGZIII-OV is a small-type, lightweight air guntype ionizer using the high-frequency system. While removing with the static electricity of a charged object, the dust adhering with static electricity is blown away.

- The plastic air gun fits snugly into the operator's hand, and, at a lightweight 200 grams, greatly increases work efficiency.
- This product is highly effective static elimination, and ion balance is also good by having a high frequency AC system.
- The attached cable has used the robot cable with high flexibility.
- Since the high-voltage power supply and the air valve are mounted in the main unit, an external controllers are unnecessary.

#### Options



Flat nozzle (OAG-F)



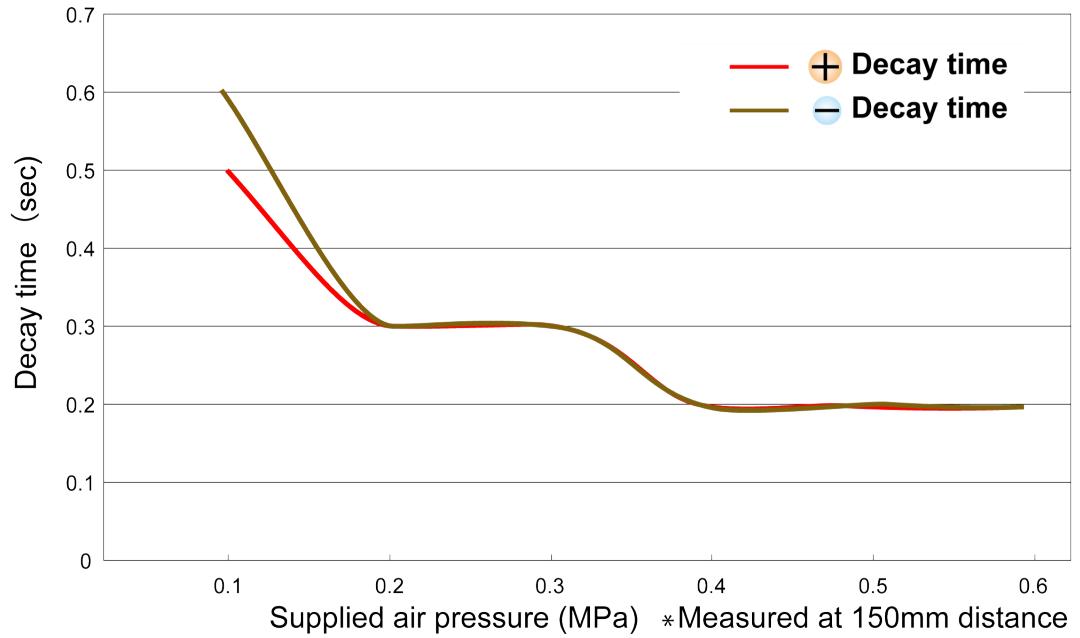
Discharge needle (5pcs/set) (DN-W17)



Extension cable (OAGIII-ECAB-L□)

※□ is 2 , 4 or 6 as cable length (m)

## Static Decay Characteristics and Ion Balance Characteristics



[Contact](#)

[Products Index](#)

PIEZONIZER AGZ III	
<b>Model</b>	AGZ III
<b>Input power supply</b>	24 VDC (AC adapter supplied; compatible with 100 to 240 VAC)
<b>Ion balance</b>	±10 V or less(at factory shipment)
<b>Supply airflow</b>	Max. 370 Nl / min (ANR)(0.6 MPa)
<b>Ozone density</b>	0.04 ppm or less(at 200 mm)
<b>Operating Environment</b>	0 to 40°C /65%RH or less (no condensation)
<b>Supply air range *4</b>	0.05 to 0.6 MPa
<b>Main unit dimensions</b>	164.6×25×135.8 mm (L×W×H)exc. protrusions.
<b>Weight</b>	Approx. 200g (exc. cable)
<b>Accessories</b>	Instruction manual, AC adapter

\*4: Be sure to use clean, dry air for the supply air. Moreover, when the ionizer's power supply is in the ON status, make sure that air is being supplied when the ionizer is being used. (Applies to all models that use air)