

Ionizing Air Nozzle KESD KZ-10A



- KZ-10A Ion nozzle is a fixed static elimination of special equipment. It is the use of compressed gas series in addition to a static product. With easy installation, stable work, strong wind speed, the characteristics of the rapid elimination of static electricity.

Feature

- 1,Auto ion balance system,Ion balance can be achieved within $0\pm 10V$.
- 2, Built-in high pressure system, small volume, Use safer and more convenient.
- 3,With destaticizing abnormal indicator light and High voltage operation abnormal indicator light.
- 4,With Tungsten alloy spray point,long time to use and not easy to wear and tear.
- 5, Metal spray paint in dand outside.
- 6,Choose proper nozzle according to destaticizing requirement,getting twofold results with half the effort.Also can make the design fit for the nozzle in customer's site according to customer requirement and application situation.

Technical parameters		
Product model		KZ-10A
Input power supply voltage		2200V
LED indication	Destaticizing normal operation indicator light	If destaticizing operation is normal, the green indicator light is on.
	Destaticizing abnormal indicator light	If destaticizing operation is abnormal, the red indicator light is on.
Airflow applied		Air (clean air containing no water or oil)
Air pressure application range		0.05-0.5Mpa
Applied environment temperature		0-40°C (no condensation)
Applied environment humidity		30-70% RH (no water drop condensation)
Ion generating way		High frequency AC corona discharge mode
Ion balance		Automatic ion balance system $0\pm 10V$
Ozone concentration		Below 0.03 ppm (distance 200mm)
Tubing connecting calibre		$\varnothing 6$ windpipe
Size (mm)		104.5×56.5×22
Weight (kg)		0.09
Filter precision		0.1 μ m
Filter efficiency		99.9%