Ionizing Air Bar KESD KE-156X

Feature

- 1, the use of high-frequency exchange, the frequency up to: 68000Hz;
- 2, automatic ion balance system;
- 3, the power supply using side wiring, easy assembly;
- 4, with high-pressure abnormal alarm indicator;
- 5, according to the workshop environment, you can set the time for maintenance;
- 6, static elimination speed and air flow, adjust the valve to adjust the size of the airflow.



Technical parameters		
Input voltage		DC24V±5%
Iron generating way		Corona discharge way
Display LED	H.V(green)	High voltage normal operation indicator light is on
	ALARM (red)	The indicator light is on when discharge is abnormal and electric circuit is abnormal;
	CLEANIKIG (yellow)	The indicator is on and the buzzer prompts when reaching the set cleaning time.
Voltage regulation mod	de/ applied voltage	High frequency AC way/±2200V
Ion balance		Within ±20 V(measuring distance 300mm,supply air pressure 0.3MPa)
Destaticizing time		2.0S(measuring distance 300mm, supply air pressure 0.3MPa)
Cleaning timer set time	9	Can be set within 0-999 hours
Ozone generation amou	unt(ppm)	Within 0.03pp m(measuring distance 50mm,supply air pressure 0.2MPa)
Applicable fluid		Air(cleaning air of which the water and oil has been removed)
Air pressure application	n range(MPa)	0.01-0.5MPa
Use ambient temperatu	ure	Indoor 0~40°C CM0T
Use ambient humidity		15~75%Rh (no condensation)

Model	Overall length A (mm)	Installation interval B (mm)	Installation interval C (mm)	Installation interval D (mm)	Static elimination (mm)	Electrode spacing F (mm)
KE-36X	413	326	391.2	398.8	360	180
KE-60X	653	566	631.2	638.8	600	420
KE-84X	893	806	871.2	878.8	840	660
KE-108X	1133	1046	1111.2	1118.8	1080	900
KE-132X	1373	1286	1351.2	1358.8	1320	1140
KE-156X	1613	1526	1591.2	1598.8	1560	1380