



AP-AB1225 Intelligent Pulse AC Ion Bar

Specification

Product No.	AP-AB1225
Input voltage	DC 24V (Industrial control computer of field equipment)
Input Current	< 200mA
Power	< 5W
Output voltage	DC±5.5KV
Ion emission	Pulse AC
Emitter electrode	Tungsten alloy
Output frequency	5,10,30,55Hz ; (Factory settings : 55Hz)
Duty factor	5%—95%
Discharge range	L*W*H: {200, 225, 250 -300mm (Needle spacing 25mm)}*200*100mm
Installation distance	30→100mm (Static elimination effect can be adjusted)
Ion balance	≤ ±30V (AVG)
Discharge time	≤1S (Test distance100mm)
Status indication	Green light-normal operation, Blue light-standby, Blue light flashing-debugging / cleaning, Red light-abnormal high voltage.
Operating temperature	0°C-50°C
Working humidity	< 70%
Dimensions	L*W*H {200 , 225 , 250-300mm(Needle spacing 25mm)}*36*68.2mm
Bar material	Flame retardant PVC、ABS、SUS、W
Installation accessories	M5-12*12*4 square nut; DC24V high flexible towline power cord 1500mm
Warranty period	1 year
Certification	CE