

Intelligent Static Elimination Air Bar SK-H Series



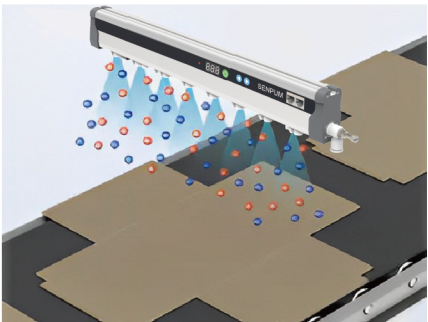
No need to connect the high voltage generator

No need to connect the high voltage generator, plug in the power cable can be used. Characterized by small fluctuations in ion level, the material is made of flame retardant high performance engineering plastics.



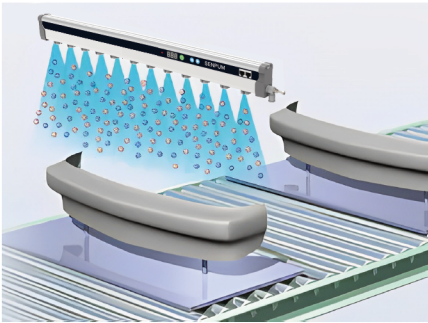
Real-time display of ion balance status

Interfaces with sensors. Real-time display of ion balance status and self-balancing adjustment. Prevents poor carton adhesive coating



Cleaning reminder function

Cleaning reminder function reminds the user to clean the discharge through digital tube indication when the discharge is contaminated. Bumper static elimination



Visualization of work status

Real-time display of working status and external ion level, rapid shutdown and alarm when abnormalities occur.

Ask SENPUM

+86-755-83330055

Fast Delivery Standard Models



Most products are in stock. Upon receiving your order, we will arrange prompt shipment to minimize your downtime-related costs and losses.



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LINE

Product List

Main Unit

Model	SK-H400	SK-H500	SK-H600	SK-H800	SK-H1000	SK-H1200	SK-H1500	SK-H1800	SK-H2000	SK-H2200	SK-H2500
Effective length (mm)	300	400	500	700	900	1100	1400	1700	1900	2100	2400
Pin spacing (mm)	50										

Cable

Appearance	Cable length	Model
	3 m	OW-SKH3000
	5 m	OW-SKH5000
	10 m	OW-SKH10M
	15 m	OW-SKH15M

Specifications

Main Unit

Model	SK-H400	SK-H500	SK-H600	SK-H800	SK-H1000	SK-H1200	SK-H1500	SK-H1800	SK-H2000	SK-H2200	SK-H2500
Effective length (mm)	300	400	500	700	900	1100	1400	1700	1900	2100	2400
Ionic balance	±30 V										
De-static speed	0.1 s										
Input voltage	20–36 VDC										
Voltage operating mode	Pulse AC										
Rated power	24 W										
Rated current	1 A										
Frequency setting	10, 20, 50, 60, 100 Hz										
Working distance	50–1500 mm										
Recommended installation distance	300 mm										
Connecting sensor	Available										
Air connector size	d > 8 mm										
Operating air pressure	0.1 Mpa–0.5 Mpa										
Discharge electrode replaceable	Available										
Ambient temperature	-10 to +45 °C										
Ambient humidity	10 to 65% RH										
Cable	OW-SKH3000 (standard equipment)										

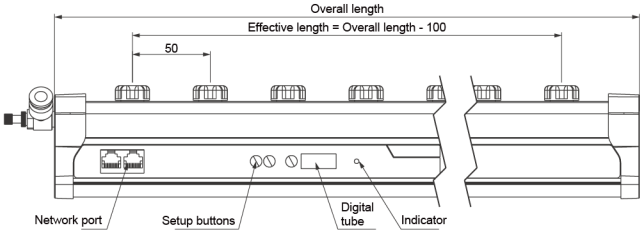
*Note: The measurement conditions for the above data are: temperature (23±3)°C; humidity (50±5)%; test voltage 1 KV-100 V; test distance 50 mm; test instrument: 3M711



In order to use the product safely, please be sure to read the Instruction Manual carefully before use.

Dimensions

SK-H Series



Overall length
Effective length = Overall length - 100

50

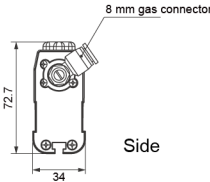
Network port

Setup buttons

Digital tube

Indicator

Unit: mm



8 mm gas connector

72.7

34

Side

Static Eliminators

SK3-A

SK2-A

SK-H

SK-E

SK-V940

SK-Z300

SK-Z200

SK-L

SK-T

Fiber Optic Sensors

Photoelectric Sensors

Color Sensors

Laser Sensors

Proximity Sensors

Precision Contact Sensors

Area Sensors/
Safety Light Curtains

Laser Scanners

Digital Contact Sensors

Laser Displacement Sensors

Laser Micrometers

Confocal Displacement Sensors

Barcode Readers

AI Vision Sensors

RFID

Infrared Temperature Sensors

Pressure Sensors

Flow Sensors

Magnetic Sensors

Ultrasonic Sensors

Magnetic Scales

Static Eliminators



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2512