

# static control made **Easy!**

EP-Sh-N

Simco-lon anti-static bars are also available for applications requiring long range neutralisation. These anti-static bars are shockless; each emitter pin is coupled capacitively to the high voltage.

Each individual emitter pin of this anti-static bar is coupled capacitively

to the high voltage. You will therefore not get an electrical shock when

- the emitter pin is accidentally touched. Another advantage is that the

bar continues to function properly when a number of emitter pins are

shortcircuited, for instance due to heavy fouling. Under certain conditions

the EP-Sh-N bar is capable of neutralizing the electrostatically charged
material from a maximum distance of 150 mm.

## **Product Specifications**

### Static elimination Anti-static bars

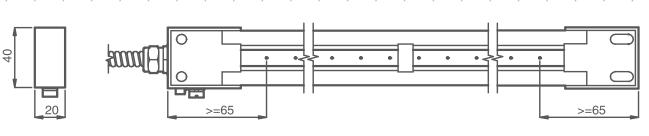


#### Simco-Ion Netherlands

+	Postbus 71
+	Lochem, The Netherlands NL-7240 AB
_	Tel: +31 (0)573 288333
+	Fax: +31 (0)573 257319
-	general@simco-ion.nl
+	www.simco-ion.nl

### **Technical specifications**

Working distance	30 mm max.	
Housing material	anodised aluminum	
Inner bar material	PVC	
Emitter pins	special alloy	
Cable	metal shielded	
Weight	0,5 kg-m	
Ambient temprature	0- 55 ℃	
Use circumstances	Industrial	
Options	right angle cable exit	
Operating voltage	7 kV AC	
Suitable power unit	A2A7S/ MPM	
Approve	UL	
Maximum lenght	10000 mm	



#### Technical drawing EP-Sh-N 🔔

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