

PulsedDC Antistatic Bar (11kV) for Long Range Ionisation with 24VDC Supply

- 24VDC supply, no high voltage transformer needed
- Excellence ionisation performance thanks to pulsedDC design
- High power for long range applications – up to 600mm
- Shockless design
- Tungsten pins for long lifetime
- Standard M8 4 pin connection
- LED for status display

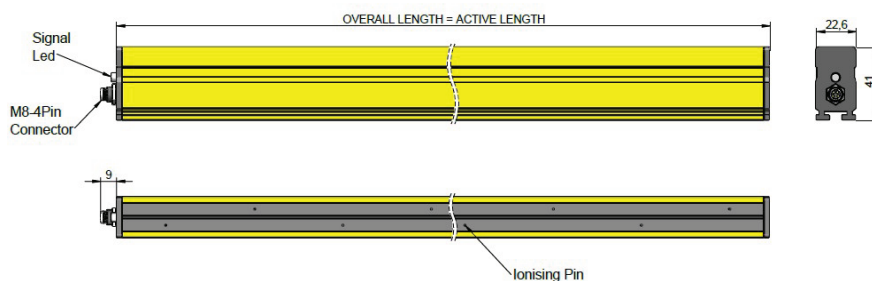
Compact design, ideal for most ionisation applications



Technical Information

Product	SE-DCB-90-XXXX	SE-DCB-110-XXXX
Power	24VDC1A Power Supply	
Effective working distance (mm)	25-100	100-600
Output	11kV Shockless	
Length for ordering(mm)	300-4500	
Power Supply	SE-PSU-24-C-M8	
Power Connector	M8 4 pin (device side male)	
Environment	0 - 55 °C, 70 % rH non-condensing max. IP66. Fully sealed.(with suitable cable)	
Safety	Shockless, pin current <250µA	
Standards	2014/30/EU EMC Directive 2014/35 EU Low Voltage Directive	

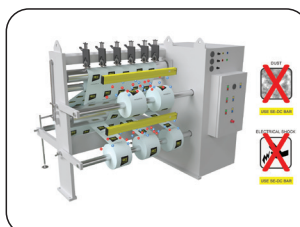
Drawing / Dimensions



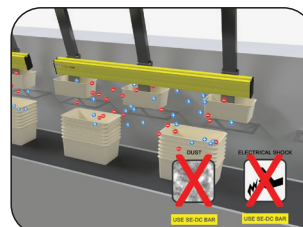
Applications



Blown Film Extrusion Machine



Film Slitting Machine



In-Mould Labelling



Wicket Bag Making Machine