

Long Range AC Antistatic Bar with Air for Long Range and 3D Part Ionisation

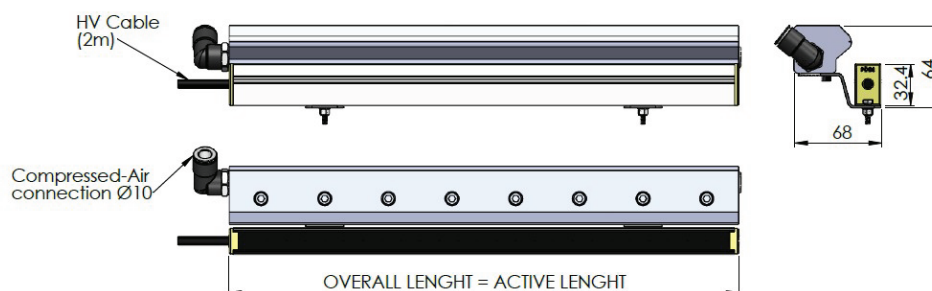
- Up to 500m/min speeds ionisation
- Ionisation range up to 400mm
- Stainless steel pins for long lifetime
- Screened HFFR protected cable
- Shockless design
- Washable design
- Up to 4 ioniser bar connection to 1 power unit



Technical Information

Product	SE-ACA-55-XXXX	SE-ACA-80-XXXX
Air Connection	10mm hose	10mm hose
Air pressure - dry filtered air	2 bar(8 bar max)	2 bar(8 bar max)
Air Consumption (liter/min)	on request	on request
Power Unit	SE-PAC-55-2-C, SE-PAC-55-4-C	SE-PAC-80-2-C, SE-PAC-80-4-C
Output	5,5 kV	8 kV
Cable	C2: 2mt HFFR protected cable with HV connector	
Environment	60 °C maximum temperature. 70 % rH non-condensing max. IP66. Fully sealed	
Safety	Shockless, pin current <250µA, transformer current max 5 mA (with fuse)	
Standards	2014/30/EU EMC Directive 2014/35/EU Low Voltage Directive	2014/30/EU EMC Directive 2014/35/EU Low Voltage Directive

Drawing / Dimensions



SE-CAB-AC-1: For all non-standard cable lengths: 1 metre extra cable
(Can be ordered up to 12m total length for power units with 5.5 kV, up to 15 m total length with 8 kV).