Product Data Sheet



993R Spark Free Generator Bar



Product Code: 993R

The Meech Model 993R is a high performance generator bar for use with the Meech range of 30kV and 50kV high voltage DC static generators.

Resistively coupled emitter pins deliver smooth, controlled pinning whilst spark free operation avoids tripping out on intermittent applications.

Benefits Features

Resistively coupled emitter pins	Power is delivered in a smooth, controlled manner. Spark free operation. Eliminates incidences of flash over often experienced with bars directly coupled to the high voltage supply. Greatly improved operator safety.
	voltage supply. Greatly improved operator salety.
	Resistively coupled emitter pins

Technical Characteristics

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Weight	Approx. 400gms per meter length.
Dimensions	24mm x 44mm x length (Up to 3000mm)
Operating voltage	Up to 50kV DC
Cable	2 metres shielded in flexible conduit: longer lengths can be ordered
Construction	PVC extrusion, titanium emitter pins
Mounting	Two M10 x 50mm nylon studs
Maximum temperature	60°C
Operating current	0.5mA max
Polarity	Either positive or negative

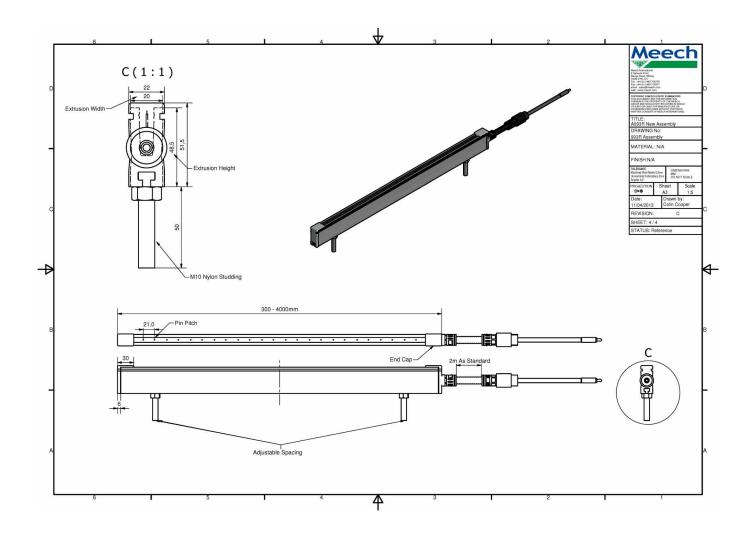
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