## **Product Data Sheet**

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## 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.



Feel free to reach out to us for additional information and to place your order! www.updateltd.com | 1.800.229.0009 | sales@updateltd.com

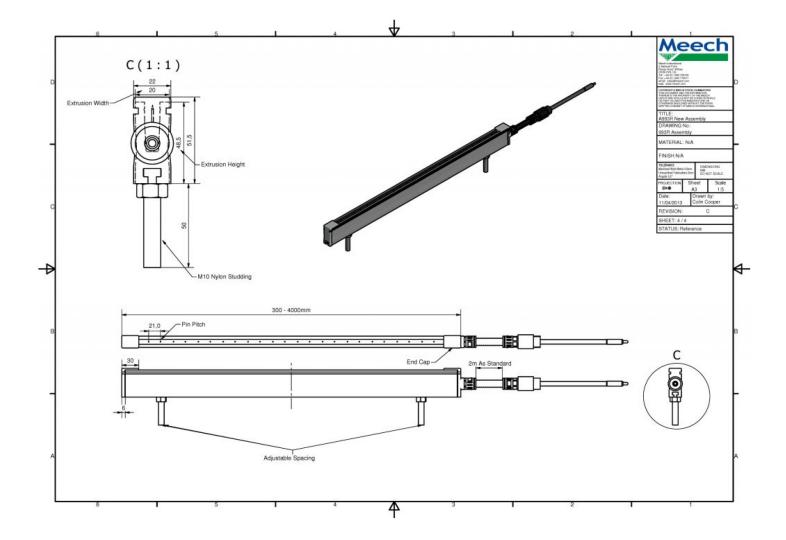
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## **Features & Benefits**

Resistively coupled emitter pins	Power is delivered in a smooth, controlledmanner. Spark free operation.
	Eliminatesincidences of flash over often experiencedwith bars directly coupled to the high
	voltagesupply. Greatly improved operator safety.

## **Technical Characteristics**

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: longerlengths 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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