## TYPE: MULTISTATIC CORONA SERIES 700 (DUAL MODEL) POWDER SPRAY SYSTEM SCOPE OF SUPPLY

Please click on the following link to view and print the complete scope of supply of the Multistatic Corona Series 700:

http://www.powdergun.com/coronahopper.htm

a)	Integrated 100KV Infiniti Corona Gun (U.S. Patent No.5678770)	2 Nos.
b)	Electro pneumatic Control Panel having Smart Tracker™ Peak Performance Monitor & suitable for Corona & Tribo Guns	2 Nos.
c)	Equipment Trolley Std	1 No.
d)	Stainless Steel Hopper Round- 25Kgs with powder pump	1 No.
e)	ELECTROSMART Powder Hose and 1 box SMART BULLETS – The Ultra quick Colour change tool Set of Nozzles including Flat & Round Spray, Cables & Accessories for start up.	2 Set.

## **PNEUMATIC DATA**

Maximum input pressure	7 bar
Optimum input pressure	6 bar
Maximum water vapour content in compressed air	1.3 g/Nm <sup>3</sup>
Maximum oil vapour content in compressed air	0.1 ppm
Maximum Compressed air consumption	13.2m³ / hr

## **ELECTRICAL DATA**

Single phase AC current, selectable voltages	220V or 230/110V		
Frequency	50 / 60 Hz.		
Connected loads	65VA		
Safety class	IP 54 (P43)		
Temperature Range	2 PC to 50 PC		
Nominal Input Voltage	10 V eff.		
Output Voltage	100 KVDC -ve (+ve on request)		
Nominal Output Current	100 micro amps.		