

**FUNCTIONAL COATING 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 Corona Gun	1 No.
b) Electro pneumatic Control Panel having Smart Tracker™ Peak Performance Monitor & suitable for Corona & Tribo Guns	1 No.
c) Equipment Trolley Std	1 No.
d) Stainless Steel Hopper Round- 5 kgs / 10 kgs with 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.	1 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	13.2m <sup>3</sup> / 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 ◇C to 50 ◇C
Nominal Input Voltage	10 V eff.
Output Voltage	100 KVDC +ve
Nominal Output Current	100 micro amps.