

TYPE: MULTISTATIC 700 BN SUPREME
POWDER SPRAY SYSTEM
SCOPE OF SUPPLY – PER SET

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) with automatic extension boom	1 No.
b) Electro pneumatic Control Panel having Smart Tracker™ Peak Performance Monitor & suitable for Corona & Tribo Guns	1 No.
c) Equipment Trolley – stirrer type	1 No.
d) Stainless Steel Hopper conical with inbuilt stirrer and gravity feed arrangement	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 ³
Maximum oil vapour content in compressed air	0.1 ppm
Maximum Compressed air consumption	13.2m ³ / 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 (+ve on request)
Nominal Output Current	100 micro amps.