

**M700 AUTOMATIC TRIBO 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 Automatic Powder Coating system: [http://www.powdergun.com/PDFs\\_SCOPE/AUTO%20CORONA%204%20GUN%20SCOPE.pdf](http://www.powdergun.com/PDFs_SCOPE/AUTO%20CORONA%204%20GUN%20SCOPE.pdf)

• Electro-pneumatic control panel having Smart Tracker™ Peak Performance Monitor & suitable for Corona & Tribo Guns	up to 8 Nos.
• Automatic Tribo Guns	up to 8 Nos.
• Rack Cabinet suitable for up to 8 controls Panel air distribution system.	1 No.
• Stainless Steel Powder Hopper – 100 Kgs (Suitable for up to 8 pumps)	1 No.
• Powder Pumps	up to 8 Nos.
• 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 per gun

**ELECTRICAL DATA**

Single phase AC current, selectable voltages	220V or 230/110V
Frequency	50 / 60 Hz.
Connected loads	65VA per gun
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.