

TYPE: POWDER & RESIN MANUFACTURERS GUN
POWDER SPRAY SYSTEM -SCOPE OF SUPPLY

1) 100 KV integrated Gun.	1 No.
2) Electro Pneumatic Control Panel having Smart Tracker peak performance Monitor & Suitable for Corona & Tribo Guns.	1 No.
3) Gravity Feed Cup	1 No.
4) Round Spray Muzzle	1 No.
5) Flat Spray Muzzle and Nozzle	1 Set.
6) Metallic Muzzle	
7) Start Up Attachment.	1 No.

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.