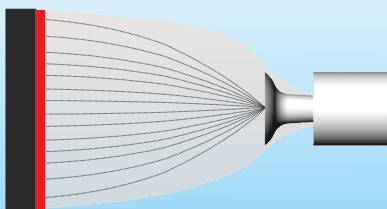


MITSUBA SYSTEMS

TWIN SERIES 700

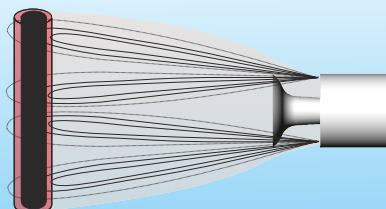


Central Electrode System



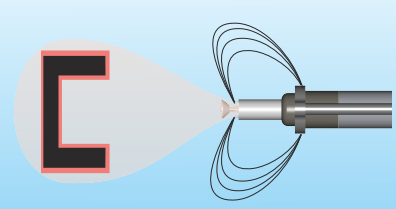
high transfer efficiency.

Edge Charging System



excellent wrap around.

Corona - Classic



complete coverage of contoured pieces.

MITSUBA SYSTEMS

TWIN SERIES 700

Member of MULTISTATIC CORONA HOPPER SERIES specially designed for online powder coating plant.

- Operate two guns simultaneously from one control panel.
- Individual powder and KV setting for each system.
- Powder feeding through the same hopper to assure uniformity in powder feeding.
- Features an integrated 100KV built-in electrostatic high voltage generator for enhanced transfer efficiency and reduced wastage.
- The gun has a patented replaceable power cartridge. (Mitsuba US patent no.5678770). In the unlikely event of a malfunction, all you do is



...simply pull the barrel



Replace the power cartridge



tighten the nut and you're ready to go

SCOPE OF SUPPLY

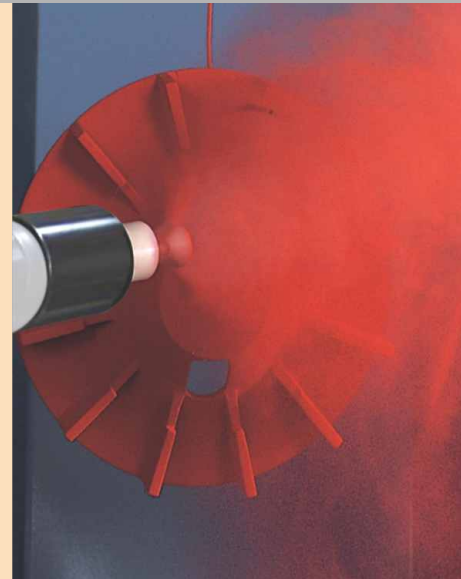
- A corona powder spray gun with an integrated 100KV electrostatic high voltage generator and patented replaceable power cartridge.
- Electro pneumatic Control Panel suitable for 2 Corona OR 2 Tribo Guns.
- Stainless steel powder hopper 25 Kgs; Powder pump output 0-30 kgs/hr; Trpley; All accessories for startup.

PNEUMATIC DATA

Optimum Input Pressure :6 bar
Max water vapour required:1.3 g/m³
Max oil vapour required :0.1 ppm
Maximum air consumption:26.4 m³/hr

ELECTRICAL DATA

Single phase AC : 220V or 230V / 110V
Safety class: IP 54
Temp Range:+2°C to 50°C
Input Voltage:10V eff
Output Voltage:100KV DC
Output Current :100µA



SMART TRACKER



POWDER CUP ATTACHMENT



WIDE RANGE OF NOZZLES



MITSUBA
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