

SPRAYRIGHT PORTABLE SERIES EXPERT (TABLE-TOP TYPE)

SCOPE OF SUPPLY

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| a) Integrated 100KV Corona Gun | 1 No. |
| b) Positive charging turbulator type tribo gun (OPTIONAL - TO BE PURCHASED EXTRA) | 1 No. |
| c) Electro pneumatic Control Panel suitable for Corona & Tribo Guns – Sprayright type | 1 No. |
| d) Clamp – lab Expert type | 1 No. |
| e) Stainless Steel Hopper Round – 2 Kgs with Pump | 1 No. |
| f) Set of Nozzles including Flat & Round Spray, Cables, Hoses & Accessories for start up. | 1 Set. |

PNEUMATIC DATA

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| Maximum input pressure | 7 bar |
| Optimum input pressure | 6 bar |
| Maximum water vapour permitted in compressed air | 1.3 g/Nm ³ |
| Maximum oil vapour permitted in compressed air | 0.1 ppm |
| Maximum Compressed air consumption | 13.2m ³ / hr (8CFM) |

ELECTRICAL DATA

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| 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. |