

Electrostatic Powder Coating Equipment

Technical Data Sheet

General Information

Specification	Details
System / Control Unit	GM TECH
Supply Voltage / Rated Load	220 VAC / 40 VA
Frequency	50–60 Hz
Rated Output Voltage to Gun	Max. 14 V AC
Rated Output Current to Gun	Max. 1 A AC
Protection Rating	IP54
Operating Temperature Range	0°C to 45°C
Number of Manual Guns	2



Specification	Details
Nominal Input Voltage	14 V AC
Operating Frequency	Approx. 18 kHz
Nominal Output Voltage	100 kV
Maximum Output Current	100 μ A
Polarity	Negative (positive polarity available as an option)
Powder Output Rate	50–600 g/min