

## GM5000EAC Power Pack & Gun Kit

SKU: L013005

The Electrostatic 5000EAC Aircoat/Airless package brings the latest in electrostatic gun technology and design comfort to the industrial and commercial finishing rooms where quality counts! The GM 5000 EAC paint spray gun fits comfortably in the operator's hand and its lightweight adds to ease of paint application (630 g, 1.39 lb).



### The GM5000EAC gun is used with a Electric or Pneumatic High Pressure Pump (0 -3300psi)

With the cascade design concept, voltage is generated at the gun, thus eliminating bulky high voltage cables. Its high efficiency charging system is variable up to 80 kV. The non-turbine cascade design eliminates the possibility of vibration. It features a Trigger-Mounted electrostatic on/off switch for operator convenience. Corrosion resistant whetted parts allow application of chlorinated solvent thinned coatings (requires special supply pump). Excellent paint atomization with the multi channel swirl nozzle necessary for electrostatic spray application. Unique spray gun versatility. This electrostatic gun offers two methods of spraying, either as an Air-Assisted Airless or a straight Airless system (up to 3,625 PSI).

The Heavy Duty VM 5000 power pack electronically controls the high voltage of the GM 5000 EAC gun. The high voltage setting is adjustable from 0 to 80 kV and is displayed on a light bar which can be checked from a distance. A second light bar displays amperage output, and a red LED light indicates when gun cleaning or service is required. The variable high voltage allows the gun output to be adjusted to match the coating material being used and the object to be coated.

#### GM 5000EAC Gun Specifications:

Maximum paint pressure: 3625 psi  
 Air requirements for air coat: 3CFM @ 20 psi (max 116psi)  
 Weight: 630 g, 1.39 lb  
 Output voltage: 80 kV  
 Output current: 150uA DC  
 Polarity: Negative  
 Fluid hose: 25' with 1/4" NPS ends  
 Power cable: 25 ft.  
 Power supply: VM 5000

#### VM 5000 Power Pack Specifications:

Nominal input voltage: 115 VAC  
 Input current: 0.5 amp  
 Output voltage: 20Vpp AC  
 Output Current: 1.0 Amp



**Owner Manual Gun GM-5000eac**  
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**Owner Manual Box VM-5000**  
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