



Evolver 560SE

Automatic Electrostatic Gun

Ransburg delivers a compact, automatic electrostatic spray gun with the Evolver 560 SE. The gun's simple, rugged and reliable design is ideally suited to reduce coating usage while providing maximum uptime. Built on the proven Evolver 560 platform, the Evolver SE provides the performance that automatic applications have come to expect.

Ideally suited for fixed gun, reciprocator or robotic applications, the Evolver SE's advanced air cap technology is sure to meet your finishing needs. Able to achieve fine particle atomization, the gun's proven air caps deliver uniform spray patterns, consistent paint build-up and quality finishes. Durable and reliable in even the toughest production environments, the applicator minimizes maintenance and unwanted downtime. Major product components are made of high strength, engineered resins.

The Evolver SE Gun is VOC compliant. Delivering transfer efficiency that is 30% higher than non-electrostatic spray guns, the Evolver SE can significantly reduce the environmental impact of your finishing operation in today's green environment. Minimizing paint consumption and overspray, the gun's 85kV charging voltage delivers superior wrap for an eco-friendly application.

FEATURES

- 0°, 30°, 60° or 90° Mounting Bracket
- 100% Tested Air Cap Technology
- Class A Finish
- Reduced Maintenance
- Durable Parts
- Environmentally-friendly
- Manifold Design

Gun, Manifold & Bracket	
Weight:	3.6 lbs. (1.64 kg) (gun, manifold, dump block & bracket)
	3.5 lbs. (1.58 kg) (gun, manifold & bracket)
Length:	8.1" - 14.67 (206 mm - 373 mm) (dependent on mounting bracket)
Operating Pressure	
Atomizing Air:	100 psig (6.9 bar)
Fan Air:	100 psig (6.9 bar)
Trigger Pilot:	70-100 psig (4.8-6.9 bar)
Fluid Pressure:	200 psig am (13.8 bar)
Power Supply (9060 or MicroPak 2E)	
Operating Voltage:	85 kV max
Operating Temperature Range:	55°F (128°C) to 131°F (55°C)
Electrical	
Voltage:	90-264 VAC
Current:	0.6 / 0.3 Amps AC
Frequency:	50 / 60 Hertz
Wattage:	60 watts (max)



The brands you trust

Carlisle Fluid Technologies, a wholly-owned subsidiary of Carlisle Companies Incorporated, is dedicated to providing customers industry-leading solutions for the supply, control, application and curing of a wide range of paints, powders, sealants, adhesives and other application materials. From manual finishing equipment, to highly automated mass-production installations, the company solves customers' material application challenges through the combination of product innovation and decades of technical expertise. Focused on efficient, cost-effective global solutions for the transportation and other industrial markets, the company offers an expanding collection of pioneering product brands – *BGK™*, *Binks®*, *DeVilbiss®*, *Hosco®*, *ms®* and *Ransburg®*.

Let's start a conversation

We want to work together to help answer your application challenges. To learn more about what we can offer, visit our website at Carlisleleft.com or call us today.



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