

RANSBURG VECTOR SOLO

65kV Cordless, Compact Electrostatic Finishing

The Vector Solo 65kV provides the superior atomisation of the original Vector Solo in a smaller, more compact design.

Ransburg®



Coupling Ransburg's electrostatic technology with a reduced gun size, the Vector Solo 65 kV delivers high quality finishes as well as ease of use.

The cordless design increases operator movement and flexibility for precise, consistent applications. Ergonomically balanced, the Vector Solo 65 kV increases operator comfort and decreases fatigue. Unique grip contouring, minimal vibration and low trigger pull force all improve handling, leading to increased productivity.

Offering efficiency and portability in one gun, the Vector Solo 65 kV is the effective and affordable solution for applying solvent based materials in your finishing operation.

Solo sprays anywhere without electric cables for improved mobility.

Reduced Barrel Length... lightweight, user friendly design is easily handled

Ransburg Aircaps... provide best in class atomisation and superior transfer efficiency

Ergonomic Handle Contouring... proper palm engagement reduces the grip force required to hold the applicator over extended use

Low Trigger Pull Force... reduces operator fatigue improving productivity

Replaceable Cascade... cascades are easily replaceable at a lower cost than a combination barrel and potted cascade assembly

Low Motor Speed... minimises the potential for vibration transmitted to the handle for a secure grip

CE marked and fully ATEX approved.

Typical Applications

- Aerospace industry
- General Metal spraying
- Commercial and off Road Vehicles
- Intricate metal components and parts
- Plus many others...

VECTOR
SOLO

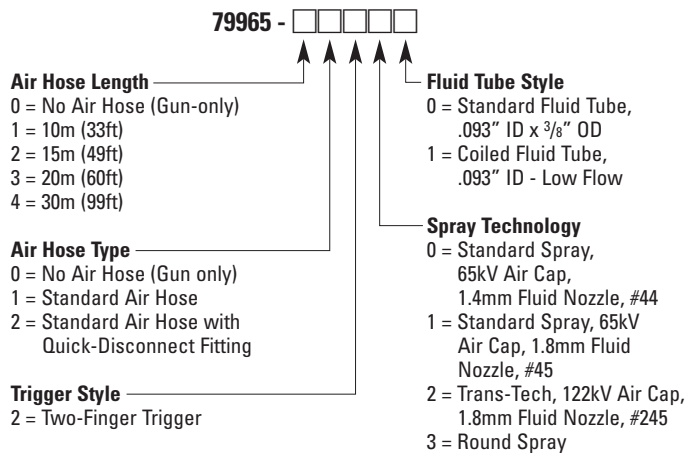
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Accessories

- Applicator Covers
- High-Flex Electrode
- 2K / Adjustable Packing
- Non-adjustable Packing
- Trans-Tech Spray Technology
- Swirl Pattern Air Cap and Fluid Nozzle
- Gasket Kit
- Atomisation Compensation Valve
- Test Equipment

Vector Solo 65kV models available



LED Style Voltage Light... simple and easy to read indicator light located in the rear of the gun



High-Low Quick Voltage Setting... easy switching for targets with recessed areas



Adjustable Voltage Range... 40 or 65 kV

Cordless Portability... greatly reduces installation and removal time

Specifications	
Length	257mm / 10.1 in
Weight	834g / 29.4 oz
Hose Lengths	10m, 15m, 20m, 30m

Electrical	
Operating Voltage	65kV DC (-) Max
Current Output	130 Microamps Max
Paint Resistance	.1M Ohm to Infinity

Mechanical	
Fluid Flow Capability	1000ml/min
Operating Pressure	
Fluid	0-6.9bar / 0-100psi – nozzle / material dependant
Air	0-6.9bar / 0-100psi
Ambient Temperature	0-40°C / 32-104°F
Consumption	470 SLPM / 16.6 SCFM @ 2.8bar / 40psig @ the handle inlet
Sound Level	92dB(A) @ 2.8bar / 40psi @ the handle, 1m from the applicator
Vibration Level	.0065m/S2 @ 2.8bar / 40psi @ the handle inlet

For more technical information refer to the Ransburg Solo 65kV Service Bulletin.

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