



RansFlex[®] Electrostatic Applicator

Lightweight and ergonomic

Best in class atomization in a compact, lightweight applicator, the new U.S. made RansFlex applicator offers new features and benefits that surpass all other applicators in the industry today. The competition just doesn't stack up.

The RansFlex is an air atomizing electrostatic applicator powered by an onboard generator. Designed with the operator in mind, the RansFlex handle incorporates many grip/handle improvements with better balanced weight to reduce operator fatigue. DeVilbiss atomization technology is coupled with Ransburg power to provide superior atomization and performance backed by a 5-year limited warranty.

Performance, balance, operator comfort, transfer efficiency and ease of maintenance . . . **That's RansFlex meeting the finishing needs of today and tomorrow.**

- **Superior air cap performance at lower inlet pressure**
- **5-year limited warranty**

Utilizing 20% fewer parts than previous models, the RansFlex is easier to maintain. The patented turbine utilizes a three-phase motor to reduce vibration and provide electrostatic power. RansFlex incorporates quick air hose disconnect technology at the handle to reduce "treeing" and integrates color coded nozzles for easy identification. Indexing air cap and quick voltage on/off knob makes finishing a snap.

FEATURES

- **Ergonomic fit, feel, balance and controls:**
Operators experience less stress on joints and muscles which has proven to lower the risks of carpal tunnel and the impact of physical strain, reducing fatigue.
- **Redesigned sleek and smooth exterior:**
Makes cleaning and maintenance fast and easy while protecting strategic components.
- **Provides three phases of generator protection:**
Includes divorced generator air supply cartridge, sealed nozzle/atomization passages and strategic turbine location.
- **Meets FM/ATEX/CSA:**
Complies with all globally recognized standards and promotes quality confidence for specification and purchase.
- **Reverse “cheeks” and formed trigger:**
Adds stability to the grip in the palm area while promoting easier resting in the fingers and enhanced comfort for the “V” in the operators hand.



RansFlex provides a unique combination of DeVilbiss atomization with the cascade power of Ransburg. Users gain higher performance in a smaller, lighter applicator.

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®.



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SPECIFICATIONS Two models available

RansFlex RX	
Weight Without Hoses	599g (21.3 oz.)
Height	190.5 mm (7.5")
Width Max	41.2 mm (1 5/8")
Length	254.0 mm (10")
Operating Voltage	45 kV
Max Current	140 mA
Min Inlet Pressure	2.8 bar (40 psig) (dynamic at handle inlet)
Paint Conductivity	.1 MΩ to infinity
Fluid Flow Capacity	1,000 ml/min.*
Consumption With Voltage	4385 lpm (15.4 scfm) 2.8 bar (40 psig) (at handle inlet)
Material	Solvent base

RansFlex RFX	
Weight Without Hoses	620g (22 oz.)
Height	190.5 mm (7.5")
Width Max	41.2 mm (1 5/8")
Length	273 mm (10 3/4")
Operating Voltage	65 kV
Max Current	120 mA
Min Inlet Pressure	2.8 bar (40 psig) (dynamic at handle inlet)
Paint Conductivity	.1 MΩ to infinity
Fluid Flow Capacity	1,000 ml/min.*
Material	Solvent base

*depends on material viscosity and tip size selected

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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