



# Liquid2powder

Painting System and Handling

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## ms TOPCOAT® A5 POWDER GUN

### Advanced Automatic Powder Coating Gun

All of the advanced technology and functionality of the new MS topcoat gun range has been packed into our compact MS topcoat A5 automatic powder gun. Representing the very latest in advanced powder coating, the new MS topcoat® A5 automatic powder gun offers uncompromising high performance and operational efficiency.

Its lightweight design utilizes the MS topcoat principles to reduce energy consumption in machine, reciprocator or robot mounted applications.



### NEW TOPCASE S5 CONTROLLER

- Touch screen with intuitive display
- Pre selectable standard programs.
- Functions program memory
- Universally compatible with Corona
- Patented Corona feedback system
- Diagnostic functions
- FM Approved

### NEW TOPCOAT A5 POWDER GUN

- Advanced technology gives high quality finish with less back ionization.
- Compatible with all commercially available powders including metallic flakes
- Fast color change
- Extendable using tube & click system

## INNOVATION APPLIED

When combined with the MS topcase S5 controller, the MS topcoat A5 produces a class-leading electrostatic charge within the powder stream ensuring high transfer efficiency. Advanced microamp feedback technology within the gun and controller ensures a high quality finish with less back ionization.

MS topcoat A5 is designed with a minimum number of replacement parts for ease of cleaning and simple maintenance, thus further reducing costs and ensuring reliability and long life. Extensions and accessories are available and the gun body can be extended using a tube and click system.

Take a test today and see why the exciting new MS Topcoat A5 Automatic Gun offers the best value and efficiency in today's powder coating market.

### topcoat A5 automatic

#### Powder Gun A5

Weight	480g
Length	350 mm
Output Voltage	100 kV
Polarity	Negative
Protection Category	IP 64
Powder Output	450g / min (max.)



topcoat A5 automatic



Round Spray Nozzle Extension 300 mm



Round Spray Nozzle Extension 150 mm



Round Spray Set



Flat Spray Set



Flat Spray Nozzle Extension 150 mm



Flat Spray Nozzle Extension 300 mm

### topcase S5

#### Controller S5

Power Supply	(AC) 100-240 VAC / 50 - 60 Hz
Input Air Pressure	6 bar (90psi)
Measurements B x H x T	200 x 120 x 280 mm
Weight	4.1 kg
Protection Category	FM (IP64 Rating for Cart Unit Only)
Connection	Corona



topcase S5

## 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 [Carlisleft.com](http://Carlisleft.com) or call us today.



[youtube.com/CarlisleFluidTechnologiesGlobal](http://youtube.com/CarlisleFluidTechnologiesGlobal)



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