

Integration Kit

Automatic and Manual Gun Integration



System integration kit improve powder coating efficiency and productivity

The new MS Integration Kit is designed to allow the integration of multiple powder guns through a module of controllers, providing your coating line with improvements to transfer efficiency and production.

Compatible with both automatic and manual powder spray guns, the MS Integration Kit is simple to install or retrofit into existing systems – this is a cost effective solution to bringing the latest spray technology to your powder coating line.

Featuring automatic cleaning capabilities, the Integration Kit modules also help shorten color change times.

FEATURES

- Automated cleaning system allows quick color change in as little as 30 seconds
- Color touchscreen with intuitive controls and display, featuring multiple languages
- Easy storage of programs – up to 99
- Corona feedback system ensures high-quality coating
- Preloaded standard programs for first coat, re-coat, metallic powder and complex part geometry
- Efficient integration of manual or automatic powder guns
- Ultralight M5+ manual powder gun reduces operator fatigue
- MS A5+ automatic powder gun offers uncompromising high performance

MORE FEATURES

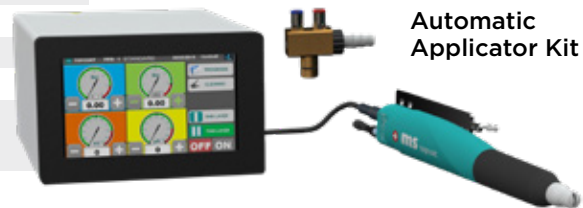
- Powder feed with quick, adjustable flow rates
- Diagnostic functions including MicroAmp feedback
- ATEX/FM compliant

ms elite M5+ Manual Powder Gun	
Weight	380 g (12.6 oz)
Length	350 mm (13.7 in)
Output Voltage	100 kV
Polarity	Negative
Protection Rating	IP 64
Powder Output (maximum)	280 g/min



Manual
Applicator Kit

ms elite A5+ Automatic Powder Gun	
Weight	470 g (16.6 oz)
Length	395 mm (Standard Flat Spray Nozzle) (15.5 in)
Output Voltage	100 kV
Polarity	Negative
Protection Rating	IP 64
Powder Output (maximum)	280 g/min
Optional connector available to link controllers for external triggering	



Automatic
Applicator Kit

ms elite S5 Controller	
Weight	4.1 kg (1.88 lbs)
Power Supply	(AC) 100-240 VAC/50-60 Hz
Input Air Pressure	6 - 8 bar (88 - 118 psi)
Dimensions (W x H x D)	200 mm x 120 mm x 280 mm
Protection Rating	IP 64
Charging Technology	Corona



ms elite M5+ Ergonomic
Manual Powder Gun
Model 615210




ms elite S5
Controller
Model 461959

Nozzle
Extensions

ms elite Series 5 Accessories	
Nozzle Extensions:	
<ul style="list-style-type: none"> • Flat Spray Nozzle Extension in 150 mm/300 mm lengths • Round Spray Nozzle Extension in 150 mm/300 mm lengths 	

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 or call us today.

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