Manual coating system COLO-191S



Easy control of the application parameters



Clear interface

Easy for beginners

Powerful for specialists



- COLO-191S offer 3 pre-set standard programs for flat parts, corner parts and recoating. It is easy to use for beginners.
- Allows users to create and store their own programs, optimized for your work piece and powder. Each part can be coated with its ideal settings for experience operator.
- A clear and easy to use interface makes it easy for every user to take advantage of these powerful technologies.

Manual coating systems COLO-191S Series





COLO-191S-F

- Full Digital Control
- Available as powder box, hopper and cup feed units
- The closed hopper protects powder from the ambient and gently fluidizes it for an ideal powder delivery.



COLO-191S-B

- Up to 21 individual programs can be saved for future use.
- Lightweight powder spray gun with multiple nozzle options
- Excellent for coating cabinet, alloy wheels, pipes, aluminum profiles etc.
- High transfer efficiency in the industrial resulting in lower operating costs. Smooth surface finishes, excellent Faraday Cage penetration and low flow injector options.

Manual coating system COLO-191S



COLO-191S-TC Cup Gun Coating System

- It is small cup type hopper (150mL) and use for sample coating of smal quantity at laboratory.
- Discharge rate control by simple adjustment
- Spraying powder evenly, automatica ly
- Cleaning is easy and convenient to dismantle.

COLO-191S-TB

- This hopper can carry 2 pounds powder and suitable for all powder injectors.





COLO-191S-TH Mini Hopper Coating System

- Convenient for tiny products coating
- Mini hopper choice of small capacity (4 liters)
- Size of hopper is so small that removal is easy.
- Assembly and dismantle are easy so that cleaning is easy.

Dual Gun Powder Coating Machine





When two operators are required, COLO-191S-2 can be configured as a dual gun unit. Both operators have a powder coating gun, control unit and pump that can use powder from the same container and trolley.

COLO-191S-2

COLO-191S-B-2

Intelligent powder coating system



COLO-800D-L5-B

Vibration manual spray system for FAST COLOR CHANGES



COLO-800D-L5

Applicable to a large number of coating jobs with powder 50L capacity.

Recoat mode

Adjusts both the volatge and current automatically for efficient recoating

Corner mode

Adjusts voltage while maintaining current output for coating complicated corners and recesses

Flat mode

Controls the voltage and current for maximum efficiency when coating flat workpieces.

Allows user manually adjust the voltage as needs



Innovative Powder Coating System







COLO-668-L3-B

Enhanced coating quality for flat and complex parts

- Reduced operator fatigue
- Effective coating in corners and recesses
- Improved recoating ability



COLO-668-L3

COLO-660 Series



COLO-660

COLO-660-B

Pre-Programmed Mode Control Unit

The COLO-660 features an innovative design with four pre-programmed control options that allow you to easily coat a variety of parts.

Technical Data

Weight of Gun	550 g	Voltage Output	100kV
Length of Gun	330 mm	Max. Current Output	180
Power Source	AC220V/110V	Polarity	Negative
Frequency	50~60Hz	Max. Injection Capacity	650g/Min
Power Consumption	50W	Air Consumption	MAX. 13N/h
Voltage Input	DC 24V	Temperature Rage in use	-10~50

- **COATING MODE**
  Operator controls the voltage and current for maximum efficiency
- **RECOAT MODE**
  Adjusts both the voltage and current for efficient recoating
- **COATING MODE**
  Adjusts voltage while maintaining current output for coating complicated corners and recesses
- **PULSE MODE**
  Rapidly recharges the powder for higher transfer efficiencies

COLO-500 Series Powder Coating System



COLO-900T-03C

Designed for small sample testing of powder manufacturers, Cup gun holds 120 grams.





COLO-900T-C

The perfect solution for laboratory powder coating or small coating applications

COLO-500 provides excellent transfer effeciencies, superior powder penetration and a quality finish. It is ideal for medium to large production runs.



COLO-500 Star



COLO-500 PGC1

PGC 1 Control module with the PG 1 Powder Gun

K1 powder coating machine for high quality powder coating



KF-K1-TH



KF-K1-F

Applicable to a large number of coating job with powder 50L



KF-K1-TB



KF-K1-TC





KF-K1-V

Vibration manual spray system for FAST COLOR CHANGES