

COLO-500 Series

Powder Coating Equipment

Feature

- Good for the coating of basic parts with top quality
- Light weight, the spray gun is 0-100KV adjustable
- Entire range of nozzles to select for different coating
- PGC1 model can interchange with original gema equipment



Model: COLO-500Star

Fluidizing Hopper Unit

COLO-500Star with quick connectors ,features a 45L hopper to hold large quantities of powder for continuous use. It is ideal for medium to large production runs and fluidizing the powder in the hopper.

The process of the powder coating is like this: The powder is fluidized in the powder hopper. The injectors transport the powder through the hoses to the guns. The guns spray a powder/air mixture onto the workpieces.



Model: COLO-500PGC1

COLO-500PGC1 can interchange with Gema Original equipment ,good for coating workpiece of different shapes. features a 45L hopper to hold large quantities of powder for continuous use. It is ideal for medium to large production runs and fluidizing the powder in the hopper.

The process of the powder coating is like this: The powder is fluidized in the powder hopper. The injectors transport the powder through the hoses to the guns. The guns spray a powder/air mixture onto the workpieces.

COLO-500 Series

Powder Coating Equipment



Model:COLO-500H

COLO-500H, digital indicator, features a 45L hopper to hold large quantities of powder for continuous use. It is ideal for medium to large production runs and fluidizing the powder in the hopper. This item also available with a double-gun option.

The process of the powder coating is like this: The powder is fluidized in the powder hopper. The injectors transport the powder through the hoses to the guns. The guns spray a powder/air mixture onto the workpieces.

COLO-500H-2 Dual Gun unit, When two operators are required, COLO-700V can be configured as a Dual Gun unit. Both operators each have a powder coating gun, control unit and powder injector that use powder from the same powder hopper.

Vibratory Box Feed Unit

COLO-500V manual box unit is good for quick and easy color changes, It is designed to use the powder manufacturer's original carton. An inclined vibration table allows complete emptying of the powder box via the fluidized suction tube.



Model:COLO-500H-2



Model:COLO-500V

COLO-500 Series

Powder Coating Equipment



Laboratory Unit

COLO-610T-H is the perfect solution for laboratory powder coating applications. Designed for short runs, the Lab Unit features a Dia 20cm, Height 30cm or 40 cm fluidizing powder hopper and is easily cleaned between color changes.

COLO-610T-B is the perfect solution for laboratory powder coating applications. Designed for small sample testing or powder manufacturers, the Lab Unit features a 1L fluidizing powder hopper and is easily cleaned between color changes.

Cup Unit

COLO-610-C Designed for small sample testing or powder manufacturers, the Cup Unit incorporates the application cup to the gun. The cup is self-fluidizing and is easy to clean, making color changes fast and easy.

Model: COLO-500T-H



Model: COLO-500T-B



Model: COLO-500T-C

COLO-610 Series

Powder Coating Equipment

Feature

- This unit is digital display model with pulse coating system, good for coating workpieces with complicated shapes.

digital display model with pulse coating system



Model:COLO-610

Fluidizing Hopper Unit

COLO-610 features a 45L hopper to hold large quantities of powder for continuous use. It is ideal for medium to large production runs and fluidizing the powder in the hopper.

The process of the powder coating is like this: The powder is fluidized in the powder hopper. The injectors transport the powder through the hoses to the guns. The guns spray a powder/air mixture onto the workpieces.

Vibratory Box Feed Unit

COLO-610V manual box unit is good for quick and easy color changes. It is designed to use the powder manufacturer's original carton. An inclined vibration table allows complete emptying of the powder box via the fluidized suction tube.



Model:COLO-610V

COLO-610 Series

Powder Coating Equipment

Laboratory Unit

COLO-610T-H is the perfect solution for laboratory powder coating applications. Designed for short runs, the Lab Unit features a Dia 20cm, Height 30cm or 40 cm fluidizing powder hopper and is easily cleaned between color changes.



Model: COLO-610T-H

COLO-610T-B is the perfect solution for laboratory powder coating applications. Designed for small sample testing or powder manufacturers, the Lab Unit features a 1L fluidizing powder hopper and is easily cleaned between color changes.



Model: COLO-610T-B

Cup Unit

COLO-610-C Designed for small sample testing or powder manufacturers, the Cup Unit incorporates the application cup to the gun. The cup is self-fluidizing and is easy to clean, making color changes fast and easy.



Model: COLO-610-C

Automatic unit

COLO-610A Automatic gun control unit with gun is used for automatic electrostatic powder coating equipment.



Model: COLO-610A

COLO-700 Series

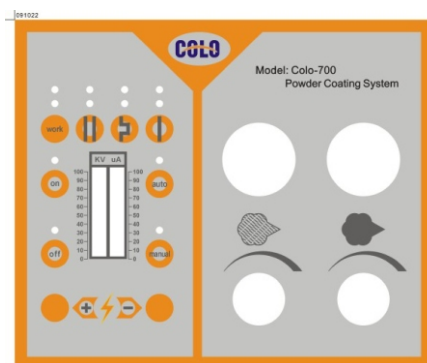
Powder Coating Equipment

Feature

- This new unit has one-touch intelligent operation button, good for flat parts, complicated parts, recoat parts.



Model: COLO-700



is suitable for the coating of simple, flat workpieces



is suitable for the coating workpieces with complicated shapes



is suitable for impulse function

Fluidizing Hopper Unit

COLO-700 features a 45L hopper to hold large quantities of powder for continuous use. It is ideal for medium to large production runs and fluidizing the powder in the hopper.

The process of the powder coating is like this: The powder is fluidized in the powder hopper. The injectors transport the powder through the hoses to the guns. The guns spray a powder/air mixture onto the workpieces.

Vibratory Box Feed Unit

COLO-700V manual box unit is good for quick and easy color changes. It is designed to use the powder manufacturer's original carton. An inclined vibration table allows complete emptying of the powder box via the fluidized suction tube. As an option, this box unit is available as a double-gun version **COLO-700V-2** for spraying on both sides in a spray booth.



Model: COLO-700V

COLO-700 Series

Powder Coating Equipment

Dual Gun unit

COLO-700V-2 Dual Gun unit, When two operators are required, COLO-700V can be configured as a Dual Gun unit. Both operators each have a powder coating gun, control unit and powder injector that use powder from the same box.

Laboratory Unit

COLO-700T-H is the perfect solution for laboratory powder coating applications. Designed for short runs, the Lab Unit features a Dia 20cm, Height 30cm or 40 cm fluidizing powder hopper and is easily cleaned between color changes.

Cup Unit

COLO-700-C Designed for small sample testing or powder manufacturers, the Cup Unit incorporates the application cup to the gun. The cup is self-fluidizing and is easy to clean, making color changes fast and easy.

Model: COLO-700V-2



Model: COLO-700T-H



Model: COLO-700T-C



COLO-800 Series

Powder Coating Equipment

Feature

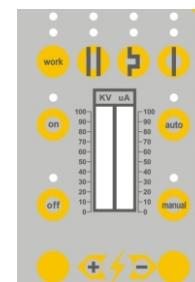
- This new unit has one-touch intelligent operation button, good for flat parts, complicated parts, recoat parts. It is similar with Itw Gema iptiflex, easy to operation.



Model: COLO-800D



Digital indicator



Normal indicator



is suitable for the coating of simple, flat workpieces



is suitable for the coating workpieces with complicated shapes



is suitable for impulse function



Model: COLO-800A

Fluidizing Hopper Unit

COLO-800D digital indicator, features a 55L hopper to hold large quantities of powder for continuous use. It is ideal for medium to large production runs and fluidizing the powder in the hopper. This item also available with a double-gun option.

The process of the powder coating is like this: The powder is fluidized in the powder hopper. The injectors transport the powder through the hoses to the guns. The guns spray a powder/air mixture onto the workpieces.

Automatic unit

COLO-800A Automatic gun control unit with gun is used for automatic electrostatic powder coating equipment.

This COLO-800A provides three predefined application modes (flat parts, complicated parts and recoat parts already painted one time).

COLO-800 Series

Powder Coating Equipment

COLO-800 Fluidizing Hopper Unit, features a 55L hopper to hold large quantities of powder for continuous use. It is ideal for medium to large production runs and fluidizing the powder in the hopper. This item also available with a double-gun option

The process of the powder coating is like this: The powder is fluidized in the powder hopper. The injectors transport the powder through the hoses to the guns. The guns spray a powder/air mixture onto the workpieces.

COLO-800-2 Fluidizing Hopper with Dual Gun unit, When two operators are required, COLO-800 and COLO-800D can be configured as a Dual Gun unit. Both operators each have a powder coating gun, control unit and powder injector that use powder from the same powder hopper.

Laboratory Unit

COLO-800T-B is the perfect solution for laboratory powder coating applications. Designed for small sample testing or powder manufacturers, the Lab Unit features a 1L fluidizing powder hopper and is easily cleaned between color changes.

Model: COLO-800



Model: COLO-800-2



Model: COLO-800-B

COLO-660 Series

Powder Coating Equipment

Feature

- This new unit has one-touch intelligent operation button good for flat parts, complicated parts, recoat parts and impulse function .Easy to operate.



Model:COLO-660



is suitable for the coating of simple, flat workpieces



is suitable for the coating workpieces with complicated shapes



is suitable for the over-coating of workpieces which are already coated.



Coat the objects' deepest corner by charging the powder continuously with low current and high voltage.



Model:COLO-660A

COLO-660 features a 45L hopper to hold large quantities of powder for continuous use. It is ideal for medium to large production runs and fluidizing the powder in the hopper.

The process of the powder coating is like this: The powder is fluidized in the powder hopper. The injectors transport the powder through the hoses to the guns. The guns spray a powder/air mixture onto the workpieces.

COLO-660A Automatic gun control unit with gun is used for automatic electrostatic powder coating equipment.

This COLO-660A provides three predefined application modes (flat parts, complicated parts and recoat parts already painted one time), and also with a impulse function ,good for complicated parts.