



PRODUCT OVERVIEW

FCC Powder Booth System



Product type:



MS FCC High-Speed Color Change Powder Coating System Equipped with X-Y-Z Axis Position Adjustment App

FCC Powder Booth System

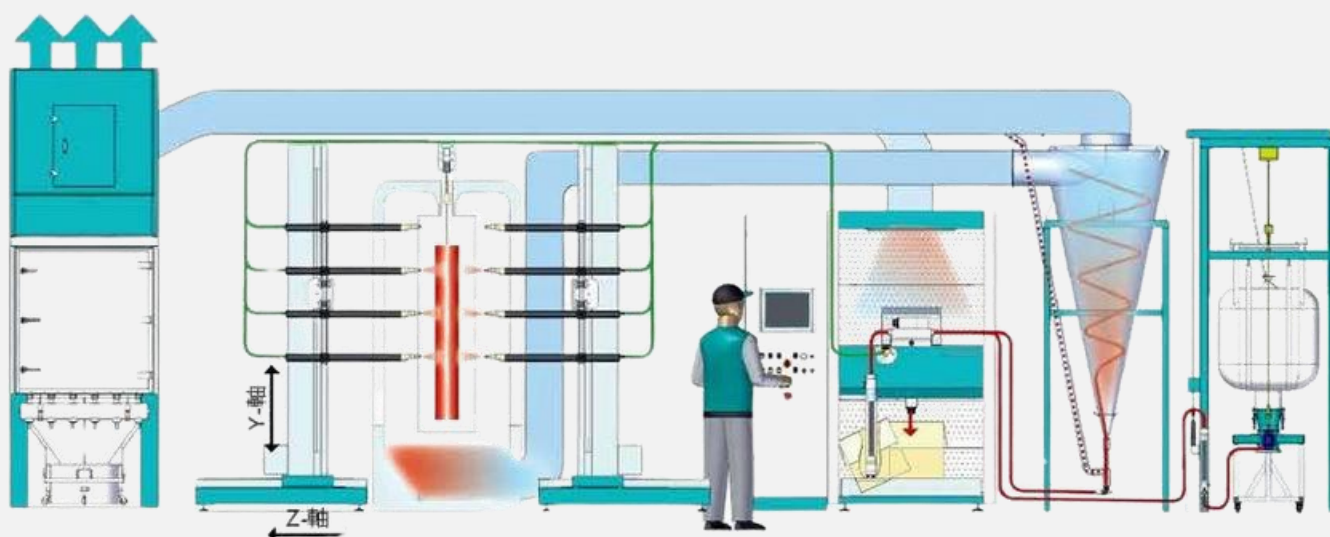
- In diversified products and small-lot production, flexibility in powder coating booth system design is essential. With the latest MS high-speed color change technology, equipped with an easy-to-use PLC (process control), we provide the optimal combination of booths, powder kitchens, powder circulation, powder recovery, coating equipment, and control technologies. As a result, the system delivers excellent cost-effectiveness and ensures a fast return on investment.
- The FCC (Fast Color Change) powder coating booth system can be configured to suit various specifications, including fully automatic or robotic coating applications, regardless of whether an external manual touch-up station is present or not.



The user-friendly PLC touchscreen interface enables complete monitoring and management.



Automatic coating of complex-shaped objects is performed using reciprocators and automated front-rear carriages.





Features of the MS FCC Powder Coating Booth System

In full recovery mode, color changes can be completed in *under 6 minutes, improving productivity. Depending on the color to be changed, booth size, and operator proficiency.

MS's double-wall PVC sandwich-type cabin booth structure enhances coating efficiency.

The unique MS self-cleaning cyclone design increases the overall system operation efficiency to up to 97%.

Equipped with high-performance PLC control sensors to minimize powder coating usage during recirculation.

Flexible booth design suitable for various applications, including fully automatic or robotic painting, with or without a manual touch-up station.

Compact installation footprint allows for easy cleaning operations within the booth.

Quiet operation, typically below 80 dBA.

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