



GREWIN INDUSTRIAL GROUP CO.,LTD.

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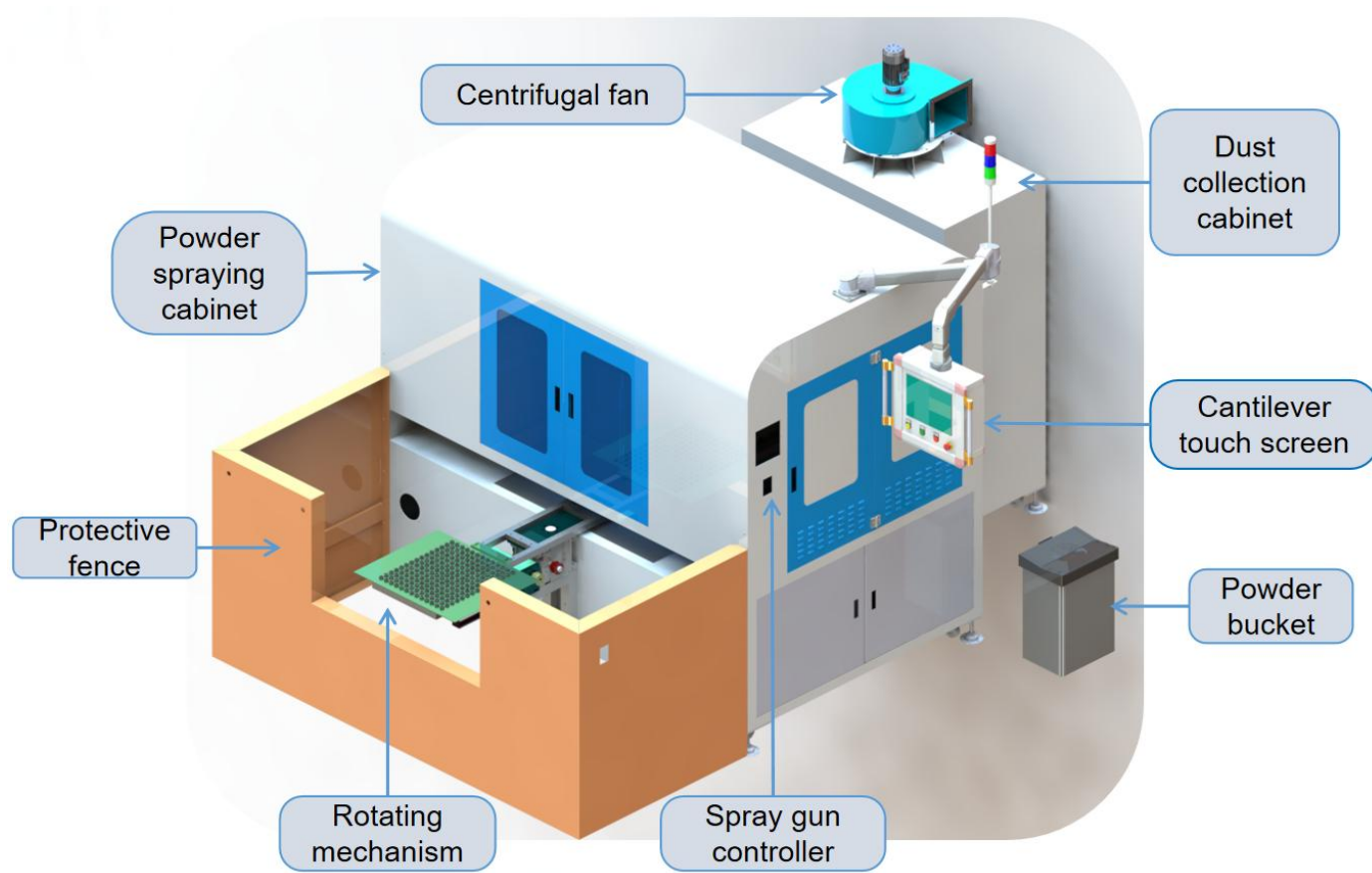


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GWZ-RC70 Rotary electrostatic core coating machine



GREWIN INDUSTRIAL GROUP CO.,LTD.

Add: The fourth floor A-A3 zone aviation business area, Dongli Distr, Tianjin, China.



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Specification: Main technical parameters: (unit: mm)

	Item	Parameter
1	Usage	Toroidal core and other shape core
2	Coating thickness	0.1mm-0.35mm
3	Product color	Changeable according to the requirement
4	Tray size	600mmx500mm
5	Height adjust range	±30 mm
6	Working environment	Humidity: 20%~80% Temperature: 0~40℃
7	Power Supply	380V±10%、50HZ±2HZ
8	Air supply	4.5~7.5 kg/mm ² (gas displacement: 500L/min)
9	Dimensions	3350(L)*2180(W)*2100(H)
10	Power	1500W
11	Machine Weight	800KG
12	Auxiliary equipment	10P air compressor 1 set (depends on and prepared by the customer) Industrial dust collector ≥ 2 sets (depends on and prepared by the customer)
13	UPH of coating machine	35-40s/ tray
14	Height	≤80mm

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Process clarification:

A, Place the tray at the feeding position of the rotating mechanism

B, The tray rotates to the spray cabinet, and the spray gun starts spraying the product until the spraying is completed

C, The tray with the product after spraying is rotated back to the feeding position and removed manually



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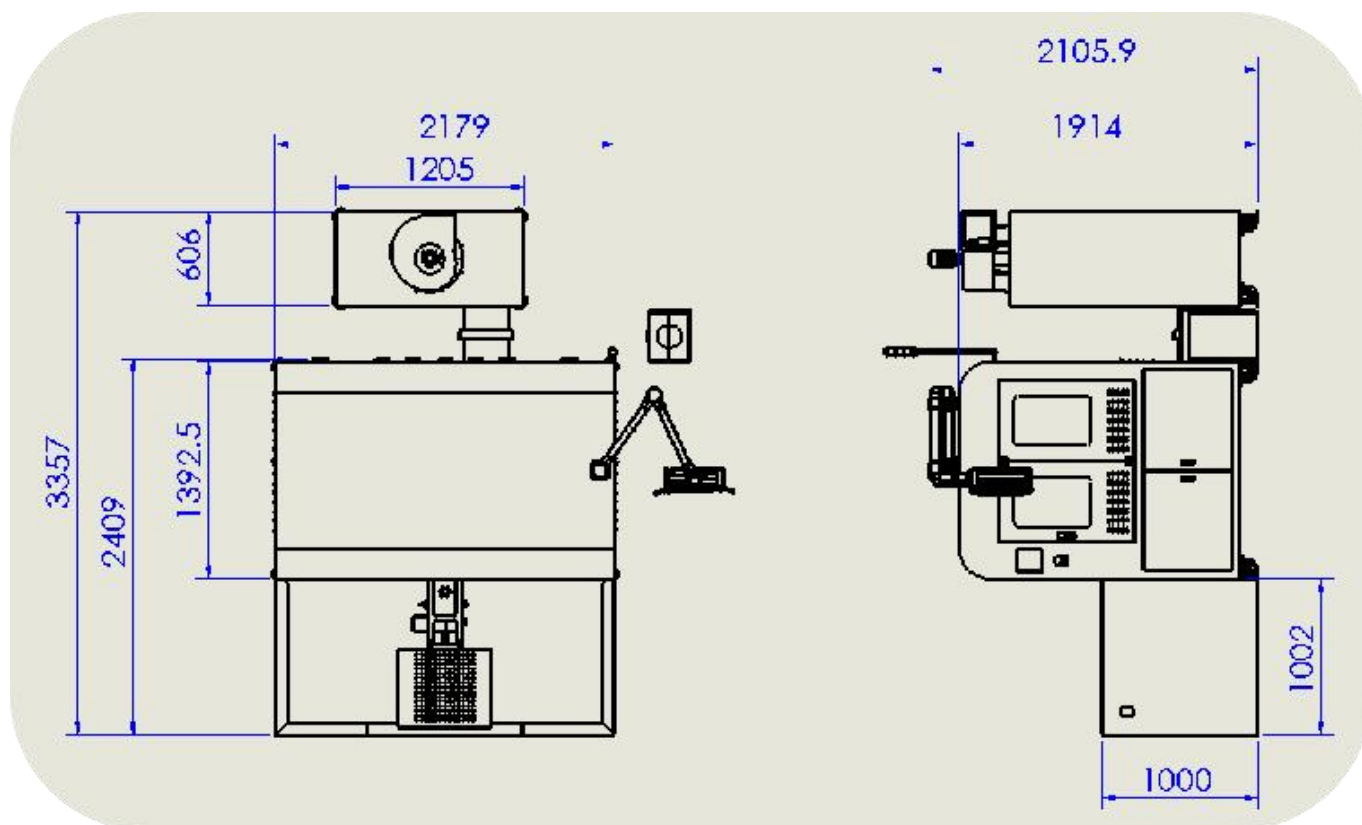


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2D dimensional drawing



The above dimensions are for reference only, Subject to the actual production dimensions.

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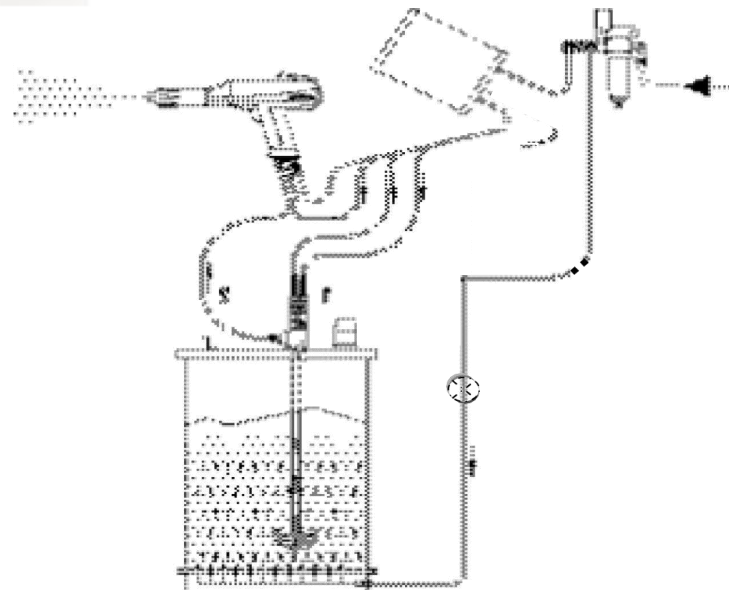
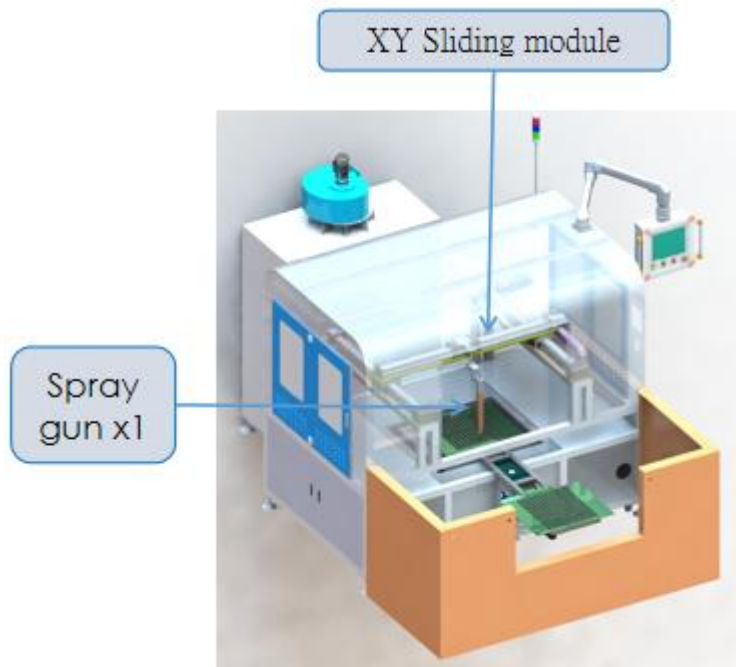


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Core coating machine: Fluidization bucket & spray gun



The fluidized powder in the fluidization bucket will be sucked into the powder pump through the siphon function of the red conveying gas. The powder will enter the spray gun through the powder tube. The powder will be

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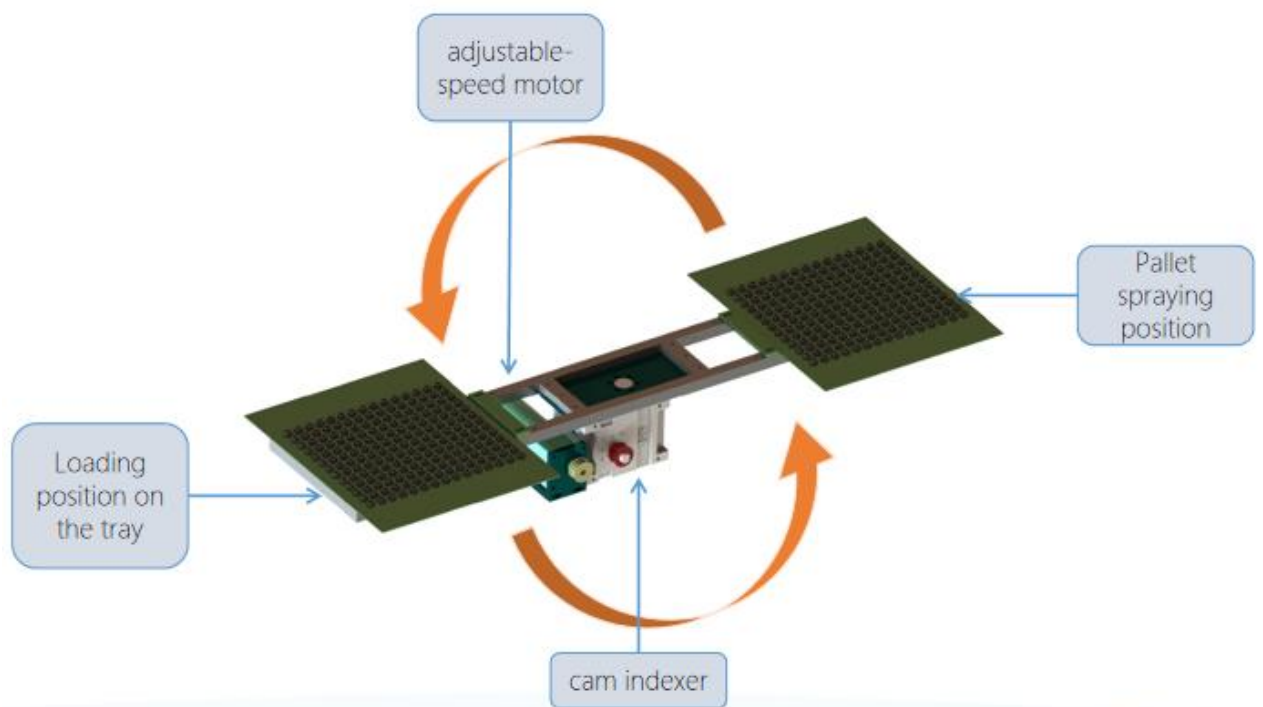


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electrostatically charged at the nozzle. An electrostatic field will be generated between the nozzle and the grounded workpiece. The charged powder will be sprayed onto the surface of the workpiece and adhere to it.

The powder is fluidized by compressed air passing through the fluidizing plate at the bottom of the barrel, thus the powder possesses the characteristics of a fluid. The conveying gas, auxiliary gas and purging gas are all set on the controller.

Core coating machine: Rotating mechanism



A divider with a variable-speed motor power of 200W/ 0.80

Tray dimension: 600mmx500mm;

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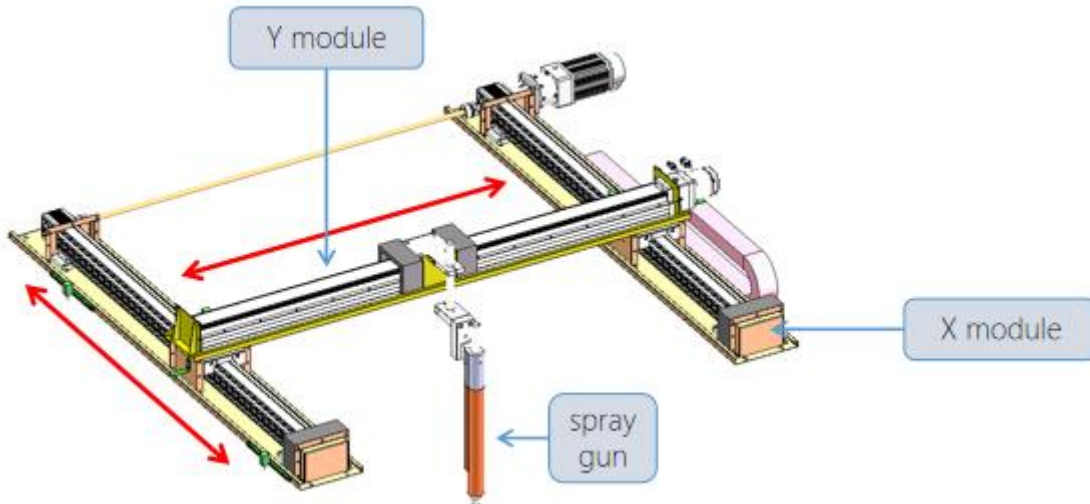


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Core coating machine: XY-axis module



The XY-axis module can be used to coat the cores of the tray in a continuous mode.

Equipped with servo motor. Precise control and fine movement.

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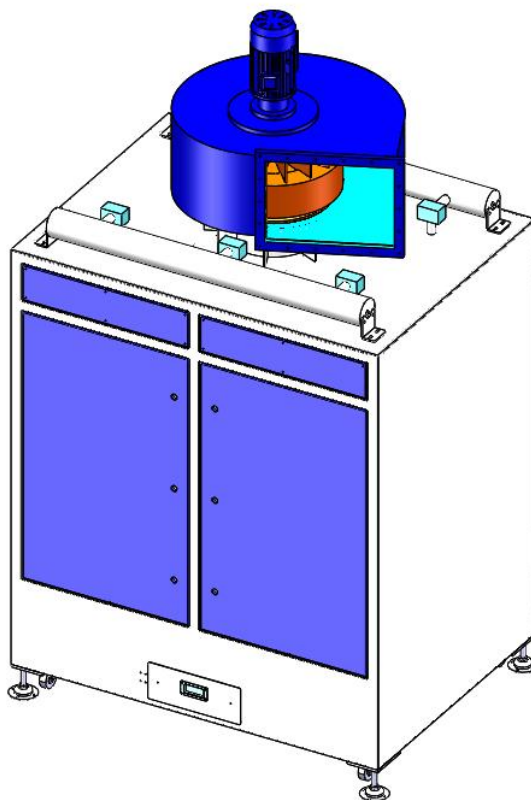


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Dust collection mechanism



Item	Parameter
Power supply	(380VAC)
Frequency	50/60 Hz
Power	1500W
Solenoid valve	6*24V*10mA
Flow	1000m ³ /h
Filter efficiency	Medium-efficiency filtration 5mm85%
Temperature Range	0-40°

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