



## Barbecue Grill Automatic Molding Machine 80m/Min Wire Chamfering Machine

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Jin Hongxiang
- Certification: CE
- Model Number: J2D-2-6
- Minimum Order Quantity: 1 set
- Price: Negotiable
- Packaging Details: Export wooden case
- Delivery Time: 5-10 days or negotiation
- Payment Terms: L/C, T/T
- Supply Ability: 100 Sets per Month



#### Product Specification

- Function: Bend The Iron Wire Into Various Shapes
- Control System: Servo Motor, Planetary Reducer
- Applicable Industries: Wire Processing And Forming
- Wire Size:  $\varnothing 2-6\text{mm}$
- Warranty: 1 Year
- Wire Feeding Speed: 80 M/MIN)
- Application: Barbecue Rail Network
- Highlight: **Automatic Molding Machine 80m/min, Barbecue Grill Automatic Molding Machine, Wire Chamfering Machine**



## Product Description

### Full automatic molding machine for the production of barbecue grill

#### Product Description

2D forming machine is a plane 2D wire bending forming machine. The forming process of wire shapes with different specifications can be realized through various transformations of molds. There are servo feeding + hydraulic cut-off combination, servo feeding + servo cut-off and full servo combination, which can be selected according to the size of actual products to achieve the highest cost performance. According to the needs of products, chamfering, arc punching, punching and other functions can also be added to achieve wider application and use.

Daily hardware: kitchen display rack, storage rack, egg dispenser, cabinet basket, refrigerator rack, bathroom display rack, etc.

performance characteristics of

1. 4 sets of high precision servo, 2 sets of high precision star helical gear reducer. Reasonable collocation, fast and stable, precision, human nature. CNC precision machining, small error, CNC shaft machining, special grinding processing, precision grinding gear, high precision, high hardness, precision matching.
2. The control system has a variety of manual, semi-automatic, automatic function selection, convenient for one machine. 32-bit high performance processor, can store 2048 files.
3. Rotary head can be a variety of rotation, a variety of positioning pins, making the forming faster, more time saving, reset easier alignment.
4. The independent transformer inside the machine controls the high-power servo to reduce the influence of external voltage on the internal servo to a greater extent.
5. Rear guard aligning wheel 28 combinations, double row wheel multiple groups of bearing steel Settings, better alignment, wheels more durable and durable.

Technical parameter of 2D molding machine

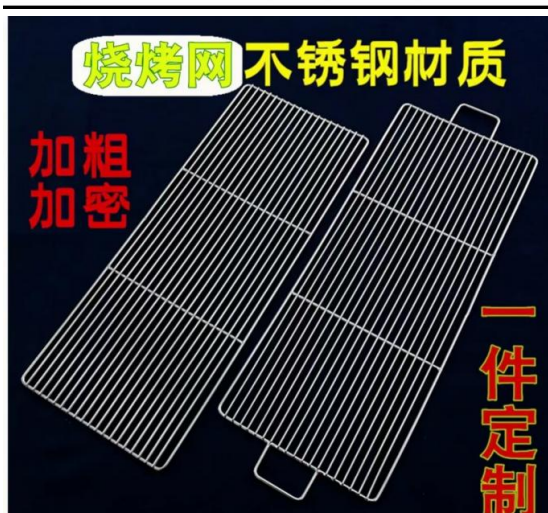
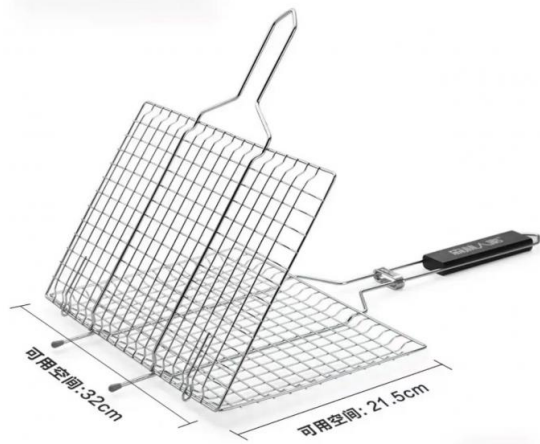
Model	J2D-2-6	J2D-2-8	J2D-2-10	JS2D-2-6
Number axes	3	3	3	4
Processing line diameter(MM)	Hard wire $\phi$ 2-4	Hard wire $\phi$ 2-6	Hard wire $\phi$ 2-8	Hard wire $\phi$ 2-4
	Flexible wire $\phi$ 2-6	Flexible wire $\phi$ 2-8	Flexible wire $\phi$ 2-10	Flexible wire $\phi$ 2-6
Number of delivery wheels (Group)	3	3	3	3
Control system	32-bit high-performance processor, can store 2048 files, programming accuracy 0.01	32-bit high-performance processor, can store 2048 files, programming accuracy 0.01	32-bit high-performance processor, can store 2048 files, programming accuracy 0.01	32-bit high-performance processor, can store 2048 files, programming accuracy 0.01
Maximum wire speed(M/MIN)	80	70	60	90
Movement direction	rotating die can be raised and lowered, and the positive and negative motion can be realized	rotating die can be raised and lowered, and the positive and negative motion can be realized	rotating die can be raised and lowered, and the positive and negative motion can be realized	rotating die can be raised and lowered, and the positive and negative motion can be realized
Wire delivery accuracy(mm)	$\pm 0.1$	$\pm 0.1$	$\pm 0.1$	$\pm 0.1$
Solenoid valve and quantity	nothing	nothing	nothing	3
Input power	380V,50/60HZ	380V,50/60HZ	380V,50/60HZ	380V,50/60HZ

Applicable to various industries

- (1) Auto parts: production of child seat frame, door lock pull rod, snake spring, including one snake and two snakes, auto cathead spring, sun visor rail frame, auto seat wire, motorcycle parts, bicycle parts, lift car, etc.
- (2) Daily hardware: kitchen display rack, storage rack, egg dispenser, cabinet basket, refrigerator rack, bathroom display rack, etc.
- (3) Wire craft products, lighting molding products, fishing gear parts products, wine racks, family fruit plates, garden flower racks, Christmas wire gifts, etc.
- (4) Processing of all kinds of cages: bird cage, dog cage, pet cage, breeding cage, rat cage, etc. Clothes hanger, shoe hanger, curtain hook, shelf hook, display hook and other hooks .
- (5) Production supplies: storage rack, mesh, hook, display rack, assembly line accessories, etc.

#### Application show

Grill rack with handle



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