

# 8mm Flat Iron 2D Wire Bending Machine CNC 60HZ Planetary Reducer Control

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- J2D-2-8 /: 1 set Negotiable

Jin Hongxiang

CE

Guangdong, China

- Export wooden case
- 5-10 days or negotiation
- L/C, T/T
- 100 Sets per Month



## **Product Specification**

- Function:
- Control System:
- Applicable Industries:
- Wire Size:
- Warranty:
- Wire Feeding Speed:
- Property:
- Highlight:

Servo Motor, Planetary Reducer				
Wire Processing And Forming				
ø2-8mm				
1 Year				
70 M/MIN)				
Full Servo				

Bend The Iron Wire Into Various Shapes

8mm 2D Wire Bending Machine, 2D Wire Bending Machine, Iron Wire Bending Machine 60HZ



#### Flat iron forming machine for kitchen products

#### **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.

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.

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	Hard wire ø2-4	Hard wire ø2-6	Hard wire ø2-8	Hard wire ø2-4
line diameter(M M)	Flexible wire ø2-6	Flexible wire ø2-8	Flexible wire ø2-10	Flexible wire ø2-6
Number of delivery wheels (Group)	3	3	3	3
Control system	32-bit high-performance processor, can store 2048 files, programming accuracy 0.01			
Maximum wire speed(M/MI N)	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(m m)	±0.1	±0.1	±0.1	±0.1
Solenoid valve and quantity	nothing	nothing	nothing	3
Input power	380V,50/60HZ	380V,50/60HZ	380V,50/60HZ	380V,50/60HZ

Flat iron bending machine is used in all walks of life. Flat shape can be easily completed.

Guest product display: cover frame



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