



2mm - 8mm 3D Wire Bending Machine Head Rotates For Fan Mesh Cover Accessories

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Jin Hongxiang
- Certification: CE
- Model Number: JX3D2-8
- Minimum Order Quantity: 1 set
- Price: consult
- Packaging Details: Export wooden case
- Delivery Time: 5-10 days or negotiation
- Payment Terms: L/C, T/T
- Supply Ability: 20 Set/Sets per Month



Product Specification

- Product Name: 3D Wire Bending Machine
- Machine Type: 3D
- Control System: PLC+servo
- Applicable Industries: Hardware, wire Processing
- Warranty Of Core Components: 1 Year
- Wire Size: $\varnothing 2-8\text{mm}$
- No. Of Axis: 7 Axis
- Highlight: 3D Wire Bending Machine
- Automation: Automatic
- Port: Shenzhen
- Input Voltage: 380V50Hz
- Highlight: **2mm 3D Wire Bending Machine,**
8mm 3D Wire Bending Machine



Product Description

3D Wire bending machine (head rotates) for Fan mesh cover accessories

This 3D molding machine is for iron wire with a diameter of 2-8mm

The biggest feature of this machine is that head rotates and the iron wire is fixed

Performance characteristics

1. The computer starts and shuts down quickly, and the operation is simple and convenient. The computer interface can change the program while adjusting speed while producing.
2. High brand high-speed motor and reducer are used in configuration, and the production speed is more than 25% higher than that of similar products in domestic peers.
3. The production can realize that the angle does not change at the slowest angle, and the production stability is better.

Technical Parameters

Model	JX3D-6	JX3D-8	JX3D-10
No. of axis	380V,7 axis	380V,7 axis	380V,7 axis
Machining wire diameter(MM)	Hard material $\Phi 2.0$ $\Phi 4.0$	Hard material $\Phi 3.0$ $\Phi 6.0$	Hard material $\Phi 3.0$ $\Phi 8.0$
	Soft material $\Phi 2.0$ $\Phi 6.0$	Soft material $\Phi 3.0$ $\Phi 8.0$	Soft material $\Phi 3.0$ $\Phi 10.0$
Number of wire feeding wheels	3 groups	3 groups	3 groups
Spool servo motor (KW)	2	2.7	4.5
Head shaft servo motor (KW)	2	2.7	4.5
Cutter shaft servo motor(KW)	1	1	2
Lifting shaft servo motor (KW)	1	1	2
Angle axis servo motor (KW)	1	1	1
Machine size (MM)	3800X1860X1660	3800X1860X1660	3800X1860X1660

1. Computer control,
 - A. adopt speed closed-loop control; The maximum pulse frequency can reach 2MHz.
 - B system design integrated motherboard and IO board integrated design, simple wiring and simple installation.
 - C system is equipped with windows interface development. The operation interface is simple and fashionable. Like the operation mode of ordinary computers, the mouse and keyboard are used together to replace the traditional key operation, so as to reduce the risk of key aging and failure.
 - D. the speed can be modified at any time in the production process, which is easy to operate.
 - E simple and repeated programming action and probe make its production more accurate and stable, and the controller adopts high-speed probe F-needle monitoring can respond immediately after 1US the probe is encountered, which can ensure the consistency of each product.



Bearings and guide rails are imported high-quality brands, with special treatment of gear high-frequency grinding. The mechanical operation of the whole machine is durable and wear-resistant



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