

# 2mm - 6mm Wire Forming Machine Wire Ring Making Machine PLC Control

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Supply Ability:
- J2-8MM 1 set Negotiable

Guangdong, China

Jin Hongxiang

CE

- Export safety wooden case
- 5-10 days or negotiation
- 50 Set/Sets per Month



## **Product Specification**

- Product Name:
- Machine Type:
- Core Components:
- Applicable Industries:
- Control System:
- Function:
- Circle Diameter Error:
- Port:
- Highlight:
- Circle Making + Butt Welding, Multi-function Taiwan Water-cooled Transformer, Electric Bay Solenoid Valve, PLC Programming, Precision Servo Environmental Protection Dust Removal Framework, Fan Net Cover, Cement Pole, Lampshade, Handicrafts, Flowerpot Rack, Luggage Fastener, Daily Hardware Kitchen And Sanitary Appliances. PLC Programming + Human-machine Interface Display.

Circle Making And Butt Welding Machine

- Counting/ Sound-light Alarm/ Monitoring
- : ±0.3mm

## Shenzhen,China

2mm Wire Forming Machine, 6mm Wire Forming Machine, Wire Ring Making Machine PLC Control



## **Product Description**

### Circle making machine circle making + butt welding for Fan mesh cover

Full automatic ring butt welding machine is widely used in many industries, among which the production of fan iron mesh cover is essential. Cow horn fan iron mesh cover used in the workplace, household fan iron mesh cover, fan plane iron mesh cover, and arc iron mesh cover.

Many kinds.

### Loop + butt welding, multi-functional, fully automatic.

All materials can be round iron or flat iron, which can be customized according to customer needs.

#### Nickname

All in one machine for circle and butt welding, Automatic steel circle o and bending with welder wire ring making butt welding machine Circle making and butt welding machine 2-6MM Grill Fan Guard Wire Ring Butt Welding Making Machine

Performance characteristics

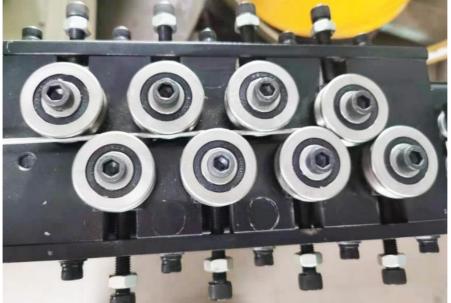
1.Servo feeding, fast looping speed, hydraulic cutter, simple and fast, great strength. Making circle + butt welding can be completed at one time, saving time, labor and labor.

2. The whole machine CNC lathe + CNC milling has good coordination and precision. It is more guaranteed than similar products, faster and more efficient.

3.PLC programming + man-machine interface, simple debugging, Omron 2000 pulse encoder, more accurate identification. Beginners are easy to get started. It also has forward and backward, automatic and manual functions, which is convenient for debugging. Debugging OK is direct and automatic without human supervision.

#### Structural details are displayed one by one:

1. Horizontal and vertical two groups of straightening guard wheel, thickened and hardened, double ball. The safety wire is well straightened and more durable.





2. 4 groups, 8 wire feeding forming wheels, with large force, stability and wear resistance. There are only 3 groups and 6 similar machines from other manufacturers. Moreover, the processing is accurate, and the surface of the trunking is specially smooth.



3. The increased and thickened all red copper strip with special insulation has stronger conductivity and more guarantee for welding. The surface is transparent and can be seen with real materials.



4. Cutting, positioning, grasping and butt welding devices are completed at one go.



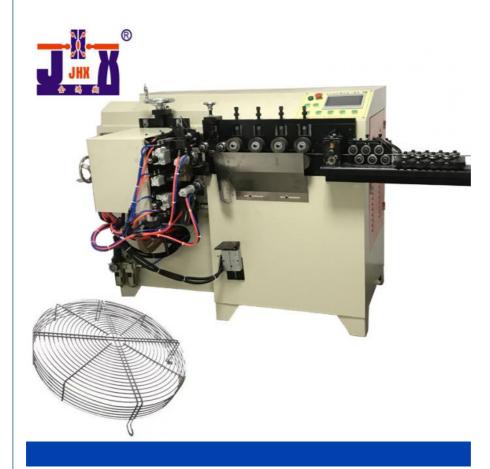
Assembly workshop of all-in-one circular butt welding machine



Technical parameters of fast looping butt welding machine

| Technical parameter                  |                                       |                                       |  |
|--------------------------------------|---------------------------------------|---------------------------------------|--|
| Model                                | JQDH2-6MM                             | JQDH2-8MM                             |  |
| Wire diameter range (MM)             | Hard wire2-4MM Flexible cord2-<br>6MM | Hard wire2-6MM Flexible cord2-<br>8MM |  |
| Servo device                         | 2.6KW+7B                              | 2.3KW+10B                             |  |
| Hydraulic device                     | 1.5KW                                 | 2.2KW                                 |  |
| Maximum wire feeding<br>speed(M/MIN) | 85                                    | 52                                    |  |
| Circle diameter range(MM)            | 50-600                                | 50-600                                |  |

| Circle diameter Tolerance<br>(MM) | ±0.3                                | ±0.3        |  |
|-----------------------------------|-------------------------------------|-------------|--|
| Welding power                     | 50KVA                               | 60KVA       |  |
| Pneumatic brand                   | Taiwan SNS                          | Taiwan SNS  |  |
| Solenoid valve brand              | Solenoid valve brand Taiwan, AirTAC |             |  |
| Overall dimension (CM)            | 220*142*127                         | 220*142*127 |  |



Fan iron mesh cover display



| Dongguan Jinghongxiang Automation Equipment Co., Ltd. |                       |                                |                         |       |  |  |  |
|---|-----------------------|--------------------------------|-------------------------|-------|--|--|--|
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