

# Spot welding machine spot welder Double head spot welder

#### **Basic Information**

Place of Origin: Guangdong, ChinaBrand Name: Jin Hongxiang

Certification: CE
Model Number: JD-150
Minimum Order Quantity: 1 set
Price: Negotiable

Packaging Details: Export safety wooden case
 Delivery Time: 5-10 working days. Or negotiation

Supply Ability: 50 Set/Sets per Month



### **Product Specification**

Product Name: Spot Welder

• Applicable Industries: Building Cover Plate, Railway / Road

Guardrail, Pet Cage, Storage Rack, Net

Basket

• Rated Capacity: 150KVA

Usage: Welding, Multi-point Welding

• Voltage: 380V, 50HZ

Key Selling Points: Taiwan's Water-cooled Wet Control

Transformer Will Not Be Affected By

Overload

• Weight (KG): 450 KG

Control System: Touch Electric Box Control

Cylinder Stroke: 50MMNominal Frequency: 50/60HZ

• Feature: Sufficient Power, Beautiful Welding, Firm

And Fast Response

Darte Changhan Chine

### Spot welding machine spot welder Double head spot welder



## Double head spot welding machine can greatly improve production efficiency, which can be divided into several types:

One is:

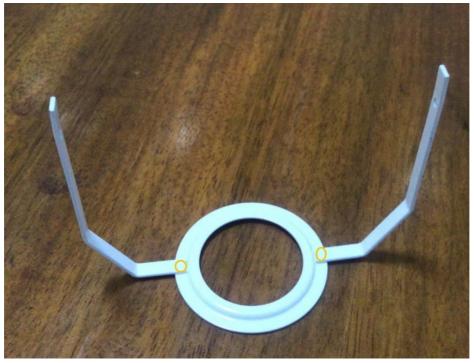
Double cylinder+1 transformer. Two cylinders can be welded at the same time or by stages. At the same time, the current is divided during welding, and the current setting is the same. The current can be set differently during sub welding.

The interval time of sub welding is within 0.5 s.

Two are:

Double cylinder+2 transformers. In some welding products, there are two welding points, which can be welded at the same time, and the current can be set to different sizes, so the welding effect is better.

Of course, there are many other cases, all of which are customized according to the product, in order to improve the welding requirements and welding efficiency of the product.



#### Other names

Spot welder, butt welder. welder iron sheet spot welder, nut spot welder. stainless steel spot welder, special spot welder. mesh spot welder, wire mesh spot welder,

Spot welding machine, touch welding machine, multi spot welding machine, welding machine, sheet metal spot welding machine, nut spot welding machine, stainless steel spot welding machine, special spot welding machine, mesh spot welding machine, wire mesh spot welding machine,

air pressure spot welder, pneumatic spot welder,

multi spot welder, high-power spot welder, pneumatic welder, iron wire spot welder, AC spot welder, 3-phase spot welder, galvanized plate spot welder,

Battery spot welder, multi cylinder spot welder, DC spot welder.

row welder.

air pressure spot welding machine. butt welding machine, medium frequency spot welding machine, high-power spot welding machine, wire spot welding machine, AC spot welding machine, galvanized sheet spot welding machine, battery spot welding machine, multi cylinder spot welding machine, DC spot welding machine,

touch welder. medium frequency spot welder, precision spot welder. resistance spot welder, spot welding machine. customized spot welder, Taiwan spot welder. gantry spot welder, small spot welder.

row welding machine, pneumatic spot welding machine, welding machine, pneumatic precision spot welding machine, resistance spot welding machine, three-phase spot welding machine. Customized spot welding machine, Taiwan spot welding machine, gantry spot welding machine, small spot welding machine,

#### Spot welder application

Resistance welding has the characteristics of high production efficiency, low cost, material saving and easy automation, so it is widely used in all walks of life. Now I will list the applications of spot welding machines in various industries and the types of spot welding machines that are suitable for them.

- 1. Electronics industry: medium frequency inverter spot welding machines and precision spot welding machines are also widely used in the electronics industry;
- 2. Automobile manufacturing industry: suitable models include mobile spot welding machine and hand-held spot welding machine;
- 3. Commodity hardware: such as coffee pot, basin, kitchen sink and other industries. Suitable for girth welding machine, straight seam welding machine and roll welding machine;
- 4. Jewelry industry: manufacturers of earrings, jewelry, headwear, etc., suitable for precision spot welding machines, medium frequency spot welding machines, desktop spot welding machines.
- 5. Home appliance industry: such as air conditioner and water heater. Multi spot welder, backplate multi spot welder and hand-held welder are recommended:
- 6. Screen industry: recommended gantry wire mesh welding machine, full brake gantry reciprocating welding machine, semiautomatic gantry welding machine, medium frequency inverter welding machine, etc;
- 7. Fence industry: multi spot welding, row welding machine, circular butt welding machine and touch welding machine are recommended.

Different spot welding machines have different performances. When selecting a spot welding machine suitable for your own industry, you should pay attention to safety and operate in a ventilated environment.

Tooling or fixture of the machine

The spot welding machine is a row welding machine. Because of the different products, it is necessary to do some positioning tooling or fixtures for the workpiece to facilitate more suitable welding of the workpiece. These can be customized as required. The main machine remains unchanged.

#### Spot welding die



#### **Product Description**

#### Performance characteristics

1. Cylinder direct pressure mechanism, good follow-up performance, fast welding speed, combined cylinder, Taiwan AS2410 large flow solenoid valve. Taiwan AS2410 solenoid valve has strong suction and sensitive response. It is ideal for continuous row welding of mesh.

Taiwan AS2410 large flow solenoid valve



Connected large air cylinder

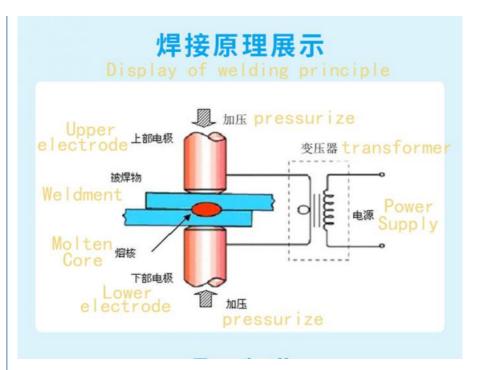
- 2. All red copper water cooling temperature control device of transformer has the advantages of long service life, low noise, safety and convenient use.
- A. Taiwan transformer features: sufficient capacity, greater welding force and stronger conductivity.
- B. Water circulation cooling, which can be used within the rated range to ensure 24 hours of operation.
- C. Moreover, the temperature control device can work overload and automatically cut off power to protect the whole machine from being affected.



3. The water-saving forced cooling mode is adopted, and the main circuit adopts high-power SCR contactless switch, with high conductivity and low power loss, High temperature automatic protection.



Principle of spot welding



#### **Technical parameters:**

Technical parameters:								
Model	Rated power KVA	Input voltage V	Nominal frequenc y HZ	Maximu m short circuit current A	arm length mm	ectrode travel MM	Cooling water volume	Weight KG
JD-60	60	380	50/60	22000	600	50	10	350
JD-80	80	380	50/60	28000	600	50	10	400
JD-100	100	380	50/60	30000	600	50	10	430
JD-120	120	380	50/60	32000	600	50	12	460
JD-150	150	380	50/60	34000	600	50	12	500
JDX-35	35	380	50/60	15000	400	50	/	197
JDX-50	50	380	50/60	20000	400	50	/	248

#### Spot welding product display





不锈钢板焊接

Warm tip: our products are constantly upgrading and adjusting.

If the pictures displayed are different from the real object,

the real object shall prevail, and will be confirmed when placing the order.

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