

**Introduction:**

**Brief Introduction:**

The "BWM-HJ350" **Semi-Automatic Brazing Welding Frame Rack Machine** is used for Welding Diamond Circular Saw Blade from  $\varnothing 350\text{mm}$  to  $\varnothing 3500\text{mm}$ , Standard welded 2500mm saw blade ( Should be boosted 1000mm high). In addition, it also can be used for welding gang saw blade after specially modification, It is a new type of diamond saw blade welding auxiliary equipment.

This machine has gripper, pneumatic sliding table and other high-precision components, thus greatly improving the welding accuracy and efficiency, to protect the segments and the base of the welding strength. Compared with similar welding machine with a high level of automation, positioning accuracy, stability, and long service life. This series of products using user-friendly design, general workers can operate on the machine. In addition, the welding machine compact structure, most of the wearing parts can be found and purchased in the pneumatic tools shop in your side, rather than relying on the service agents.

**Features:**

1. Welding diameter range can be adjusted ;
2. Welding frame structure is compact and reliable ;
3. High efficiency and accuracy, low energy consumption ;
4. High level of automation, good stability, long service life ;
5. Most of the wearing parts are available in all parts of the hardware store to buy your own replacement, convenient and quick.

All of our products have been strictly tested before access to market.

Other specifications can be customized according to requirements.

**Details:**

Specification of semi-automatic diamond circular saw blade welding machine:

|                                   |                   |   |
|-----------------------------------|-------------------|---|
| Model No.: BWM-HJ350              |                   |   |
| Welding Range                     | MM                | $\varnothing 240 - \varnothing 3500$<br>□Normal $\varnothing 2500$ , Max $\varnothing 3500$ □ |
| Verticality                       | MM                | $\leq \pm 0.03$   |
| Parallelism                       | MM                | $\leq \pm 0.03$   |
| Welding Rate □ Segments Qty/Min □ | PCS/Min           | 6 - 12  |
| Air Pressure                      | Mpa               | 0.3 - 0.6   |
| Water Pressure                    | Mpa               | $\geq 0.2$  |
| Voltage                           | V                 | 220 □ Single-phase □, 50HZ  |
| Power                             | W                 | 550   |
| Water Consumption                 | M <sup>3</sup> /h | 1.5 - 2.0   |
| Machine Dimensions                | MM                | L1030 * W500 * H2800 (Stand)  |
| Machine Weight                    | KG                | 210   |
| Package Dimensions                | MM                | L2500 * W700 * H750 (Horizontally)  |
| Package Weight □ Wooden Packing □ | KG                | 260   |

Note :This machine doesn't include high frequency welding machine , air compressor and water pump.

**Pls click here: [High Frequency Induction Heating Brazing Welding Machine](#)**

**Another two models of Welding Frame Machine for circular diamond saw blades,**

**Pls click here: [250-900\(max.1400mm\)Semi Automatic Brazing Welding Frame Rack](#)**

**Pls click here: [250-1300\(max.2300mm\)Semi Automatic Brazing Welding Frame R](#)**

[ack](#)

**Pictures:**

The following shows are only part of diamond saw blade welding rack,if you want to know more details,please contact us.

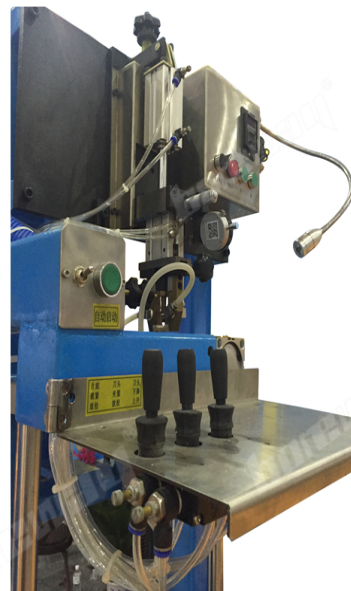
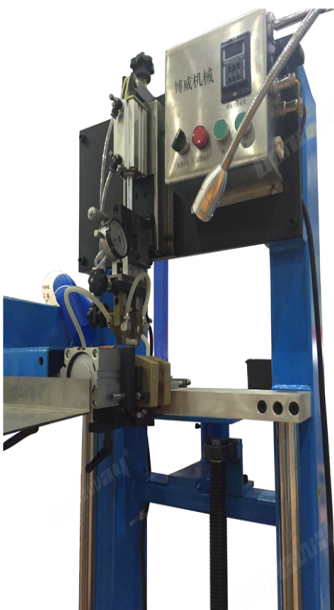
welding Frame Rack Front:



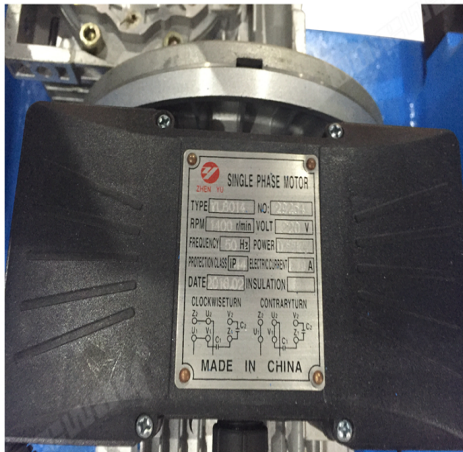
Welding Frame Rack Behind:



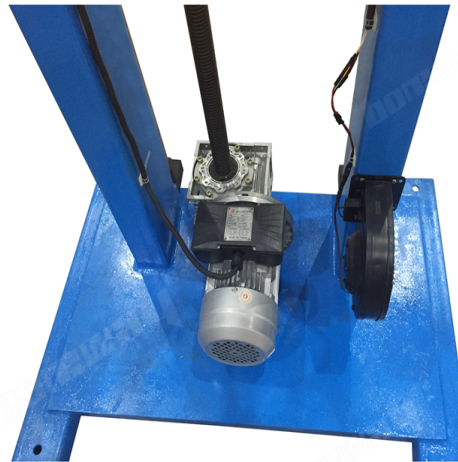
Welding Frame Rack Detail :



**boreway®**



**boreway®**



### Tool Accessories



### The Packing: Standard Wooden Box



Boreway Machinery Co., Ltd.  
[www.diamondtools.top](http://www.diamondtools.top)  
[www.boreway.com](http://www.boreway.com)

### Packing

Diamond saw blade welding frame rack packing in the wooden.  
We can also pack the saw blade welding rack according to your requirements.  
Special specifications need to be negotiated for delivery times.

# -DELIVERY-

Less than 45kg, generally delivery by express (Door to Door).



By Air / Sea for batch goods, Airport / Port receiving.

BY AIR



BY SEA

