#### Product Description:

#### **Brief Introduction:**

The "BWM-HJ165" Semi-Automatic Brazing Welding Frame Rack Machine is used for Welding Diamond Circular Saw Blade from ø250mm to ø2300mm (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 rack

Parameters	Numerical
Welding Range	Ø250 – Ø1300 mm (Max Ø2300mm)
Verticality	≤±0.03 mm
Parallelism	≤±0.03 mm
Welding Rate(Segments Qty/Min)	4 - 12 PCS/Min
Air Pressure	0.3 - 0.6 Mpa
Water Pressure	≥0.2 Mpa
Voltage	220V (Single-phase), 50HZ
Power (From LED Lighting)	370 W
Water Consumption	1.5-2 M³/h
Machine Dimensions	1030mm * 550mm * 1840mm
Equipment Weight	160 KG
Package Dimensions	L2000 * W680 * H700 (Horizontally)
Package Weight(Wooden Package)	200 KG

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





Boreway Machinery Co., Ltd. www.diamondtools.top www.boreway.com

Pls click Here: High Frequency Induction Heating Welding Machine for more information. Another small size model, pls click here: <u>BWM-HJ08 brazing welding frame rack</u>

## PICTURES : BWM-HJ165



Details of the Welding Frame Rack for diamond saw blade



We can also pack the saw blade welding rack according to your requirements.

Special specifications need to be negotiated for delivery times.



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



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

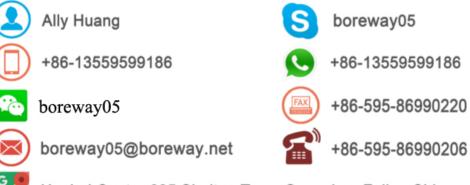
## **BY AIR**





# **Contact Us:**

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