

## Product Description:

### Brief Introduction:

The saw blade welding machine is used for welding diamond circular saw blade, 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 purchased in stores around without having to rely on vendors after-sales.

### Features:

- 1\* Welding diameter range can be adjusted ;
- 2\* Welding frame structure is compact and reliable ;
- 3\* High level of automation, good stability, long service life ;
- 4\* To ensure the welding diamond segments and the matrix strength ;
- 5\* Automatic high-frequency heating, cooling quickly, the segment clamp tightly ;
- 6\* 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	Φ240mm - 900mm(Max 1400mm)	Φ240mm - 900mm(Max 2300mm)
Verticality	≤± 0.3mm	≤± 0.3mm
Parallelism	≤± 0.3mm	≤± 0.3mm
Welding Rate	4-20 PCS/Min	4-12 PCS/Min
Air Pressure	0.3 - 0.6Mpa	0.3 - 0.6Mpa
Water Pressure	≥ 0.2Mpa	≥ 0.2Mpa
Voltage	220V 50Hz	220V 50Hz
Power(From LED Light)	1.0W	1.0 W
Water Consumption	1.5 - 2m <sup>3</sup> /h	1.5 - 2m <sup>3</sup> /h
Machine Dimensions	940*440*1440mm	1030*550*1840mm
Equipment Weight	85Kg	160Kg
Package Dimensions	L1600*W520*H550	L2000*W680*H700mm
Package Weight(Wooden Package)	115Kg	200Kg

### Pictures:

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

BWM-HJ08 diamond circular saw blade welding rack ( Max welding range 1400mm )

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BWM-HJ165 diamond circular saw blade welding rack ( Max welding range 2300mm )

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

**Similiar Products:**

[High frequency induction welding machine for welding tools](#)



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**Packing & Shipping:**

Diamond saw blade welding frame 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.

**Contact Us:**

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