# AC 220V±10% 50/60Hz Power Supply Rework Station For High Efficiency

**Basic Information** 

- Place of Origin:
- Brand Name:
- Certification: CE
- Model Number: WDS-800
- Minimum Order 1 UNIT
  Quantity:
- Packaging Details: Wooden case
- Delivery Time: 8-15 working days
- Payment Terms: T/T, Western Union, MoneyGram

China

WDS

Supply Ability: 150 UNITS PER MONTH



## **Product Specification**

• Use:	Motherboard Repair
Temperature  Controlling:	(high Precision K-sensor)(Closed Loop),independent Temp.controller,the Precision Can Reach ±1°C
Overall Dimension:	L650×W630×H850mm
Machine Dimension:	L650*W630*H850mm
Weight Of Machine:	60KG
Characteristic:	X/Y Automatically Controlled
Max Pcb Size:	W410*D480mm
Electrical Material:	Driving Motor+PLC Smart Temp.controller+color Touch Screen
Highlight:	high precision BGA Reballing Station, High Efficiency BGA Reballing Station, high precision BGA Reflow Station

### **Product Description:**

This product comes in a stylish white and blue color, making it an attractive addition to any workspace. The station is equipped with a PLC smart temp. controller and a color touch screen, making it easy to use and control. The driving motor is also included, ensuring that the machine is able to operate smoothly and efficiently.

The Semi Automatic BGA Rework Station is designed to be used in a semi-automatic placement mode, which makes it ideal for those who are looking for a simple and efficient way to repair damaged electronic components. The mini PCB size is W10\*D10mm, making it perfect for repairing small electronic components and motherboards.

This product is equipped with a powerful heater that includes an upper temperature zone of 1200W, a second temperature zone of 1200W, and an IR temperature zone of 2700W. This ensures that the machine is able to heat up quickly and maintain a consistent temperature throughout the reballing and repair process.

If you're in the market for a high-quality BGA rework station that is perfect for reballing and motherboard repair, then the Semi Automatic BGA Rework Station is the perfect product for you. With its powerful heater, reliable driving motor, and easy-to-use touch screen interface, this product is sure to meet all of your soldering equipment needs.

#### Features:

Product Name: Advanced Technology Semi Automatic BGA Rework Station for Electronics Industry Overall dimension: L650×W630×H850mm Color: White&Blue Total power: Max 5300W Machine Weight: 65KG Features:

High-precision mount and desoldering station

Easy-to-use semi-automatic operation

Fully adjustable temperature control

Efficient and reliable heating system

Large digital display for easy monitoring

## **Technical Parameters:**

Product Name:	Advanced Technology Semi Automatic BGA Rework Station for Electronics Industry
Applicable Chips:	Max 70*70mm Min 1*1 Mm
Voltage:	110/220V
Heater Power:	Upper temp.zone 1200W,second temp.zone 1200W,IR temp.zone 2700W
Placement Mode:	Semi Automatic
Machine Weight:	65KG
Power Supply:	AC 220V±10% 50/60Hz
Total Power:	Max 5300W
Temperature Controlling:	(high precision K-sensor)(Closed Loop),independent temp.controller,the precision can reach $\pm 1^{\circ}\text{C}$
Locating Way:	V shape slot, PCB support jigs can adjust, laser light do fast centering and position

#### **Applications:**

WDS-800 is perfect for repairing BGA chips on laptops and Playstations. The machine is equipped with a vacuum nozzle that can be used to pick up and place the chips with ease. This makes it an ideal tool for repairing BGA chips on a variety of electronics. The product is also equipped with the WDS620, which is a vacuum pick and place tool that is perfect for picking up and placing BGA chips. This tool is easy to use and can be used to pick up and place chips with precision.

The machine has an overall dimension of L650×W630×H850mm and weighs 65KG. The minimum order quantity for this product is 1 UNIT, and the payment terms accepted are T/T, Western Union, and MoneyGram. The product has a supply ability of 150 UNITS PER MONTH and can be delivered within 8-15 working days. The product is packed in a wooden case for safe transportation. Overall, WDS-800 is an excellent tool for repairing BGA chips on laptops and Playstations. Its vacuum nozzle and WDS620 make it easy to pick up and place chips with precision. Its adjustable PCB support jigs and laser light make it easy to center and position the chips accurately. If you're looking for a reliable and efficient BGA rework station, WDS-800 is the product for you.

## Support and Services:

The Semi Automatic BGA Rework Station is equipped with advanced technology and features that provide efficient and reliable performance. Our product technical support and services include:

Expert technical support for product installation, operation, and troubleshooting

Product training and education for optimal use and maintenance

Regular software updates and upgrades for improved functionality

On-site repair and maintenance services for minimal downtime

Extended warranty options for added protection and peace of mind

Our team of experienced technicians is dedicated to ensuring that our customers are fully satisfied with their Semi Automatic BGA Rework Station and can rely on its performance for years to come.

#### Packing and Shipping:

Product Packaging:

The Semi Automatic BGA Rework Station will be packaged in a sturdy cardboard box. Inside the box, the product will be securely wrapped in bubble wrap to prevent damage during shipping. The package will also include the following accessories:

1 x Hot air gun

1 x Infrared preheater

1 x PCB holder

1 x Set of nozzles

1 x Power cord

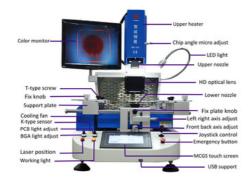
1 x User manual

Shipping:

The Semi Automatic BGA Rework Station will be shipped using a reliable courier service. The estimated shipping time will vary depending on the destination country, but customers can expect to receive their order within 7-14 business days. Shipping costs will be calculated at checkout based on the customer's location.

## FAQ:

- Q: What is the brand name of this BGA Rework Station?
- A: The brand name of this BGA Rework Station is WDS.
- Q: What is the model number of this BGA Rework Station?
- A: The model number of this BGA Rework Station is WDS-800.
- Q: Is this BGA Rework Station certified?
- A: Yes, this BGA Rework Station is CE certified.
- Q: Where is this BGA Rework Station made?
- A: This BGA Rework Station is made in China.
- $\ensuremath{\mathbf{Q}}\xspace$  What is the minimum order quantity for this BGA Rework Station?
- A: The minimum order quantity for this BGA Rework Station is 1 unit.
- Q: What are the payment terms for this BGA Rework Station?
- A: The payment terms for this BGA Rework Station are T/T, Western Union, and MoneyGram.
- Q: What is the supply ability for this BGA Rework Station?
- A: The supply ability for this BGA Rework Station is 150 units per month.
- Q: What is the delivery time for this BGA Rework Station?
- A: The delivery time for this BGA Rework Station is 8-15 working days.
- Q: What are the packaging details for this BGA Rework Station?
- A: The packaging details for this BGA Rework Station are a wooden case.





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