



WDS580 PLC Temperature Controlled Soldering Station for BGA Rework and Repair

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: WDS
- Certification: CE
- Model Number: WDS580
- Minimum Order Quantity: 1 UNIT
- Packaging Details: Wooden case
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 150 UNITS PER MONTH



Product Specification

- Feature: Efficient
- Warranty: 1 Year
- Tem Measuring Interface: 1pcs
- Chip Size: Mini 1*1mm
- Temperature Control: PLC
- Advantage: Low Weight
- Type: Soldering Station
- Application: BGA Rework And Repair
- Highlight: **WDS580 BGA Rework Station,
Temperature Controlled BGA Rework Station,
WDS580 BGA Rework Machine**

Product Description

Product Description:

Our BGA Rework Station comes with a precision temperature control system based on a PLC, ensuring that you get accurate and consistent results every time. The temperature control system also includes a preheating table, which allows you to preheat the board before you begin any rework. This helps to prevent any damage to the board and ensures that the rework is carried out smoothly and efficiently.

In addition to the precision temperature control and preheating table, our BGA Rework Station also comes equipped with a reballing kit, which allows you to replace the balls on a BGA package. This is an essential feature for any BGA repair work, as it ensures that the package is fully functional and reliable after the repair is complete.

Our Manual BGA Rework Station is designed for use in a range of applications, including BGA rework and repair. It is easy to operate and provides reliable results every time. We are so confident in the quality of our product that we offer a 1-year warranty on all our BGA Rework Stations.

Features:

Product Name: Manual BGA Rework Station

Min Pcb Size: 10×10mm

Temperature Control: PLC

Power Consumption: 5200W

Feature: Efficient

Application: BGA Rework And Repair

Keywords: chip repair, pcb repair, PLC control

Technical Parameters:

Type	Soldering Station
Advantage	Low Weight
Application	BGA Rework And Repair
Warranty	1 Year
Min Pcb Size	10×10mm
Chip Size	Mini 1*1mm
Overall Dimension	650*6500*610mm
Power Supply	AC 220V/110V
Weight	45kg
Power Consumption	5200W

This Manual BGA Rework Station is designed for mounting and repairing small-sized (Mini 1*1mm) chips on PCBs, using hot air solder technology. It has a low weight advantage and comes with a 1-year warranty. It can handle PCBs with a minimum size of 10×10mm and has an overall dimension of 650*6500*610mm. The power supply is AC 220V/110V, and the power consumption is 5200W.

Applications:

The WDS580 BGA rework station is lightweight, which makes it easy to use and transport. It is an advantage over other similar products that can be too heavy or bulky. With a minimum PCB size of 10×10mm, this product can handle small to medium-sized components, making it ideal for various applications.

The overall dimension of the WDS580 is 650*6500*610mm, which is compact enough to fit in most workspaces. This manual BGA rework station is also easy to operate, even for beginners, thanks to its user-friendly design and intuitive controls.

The WDS580 BGA rework station is perfect for reballing, which is the process of replacing the solder balls on the BGA component. This product can help you remove and replace BGA components quickly and easily, minimizing the risk of damage to the PCB and other components.

Whether you are repairing electronic gadgets or working on a DIY project, the WDS580 BGA rework station is an excellent choice. Its efficient and reliable performance, combined with its low weight and compact size, make it a versatile product that can be used in different scenarios and occasions.

Overall, the WDS580 BGA rework station is an excellent investment for anyone who needs a reliable and efficient tool for BGA rework and repair. Its features, advantages, and applications make it a must-have for professionals and hobbyists alike.

Support and Services:

The Manual BGA Rework Station comes with a one-year warranty, and our technical support team is available to assist with any questions or issues you may encounter during that time. Our services include:

Remote technical support via phone or email

On-site technical support, if needed

Repair services for any defects covered by the warranty

Training and consultation services to help you get the most out of your BGA rework station

We are committed to providing our customers with the highest level of service and support possible. If you have any questions or concerns about your Manual BGA Rework Station, please do not hesitate to contact our technical support team.

Packing and Shipping:

Product Packaging:

1 Manual BGA Rework Station

1 Power Cord

1 User Manual

Shipping:

Shipping Method: FedEx Ground

Estimated Delivery Time: 3-5 business days



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