

Weller WXsmart Rework Set 1

SKU: GW-WXS-SET1



Features & Benefits

- ◆ **WXsmart Technology:** The Weller WXsmart system is the most connected, controlled, and secured hand soldering solution available, providing maximum traceability and connectivity. The advanced features of the WXsmart platform offer intelligent process control and secure operations, ensuring each soldering task is optimised for the best possible outcome.
- ◆ **All-in-One Rework Module:** The WXair rework module turns the WXsmart soldering station into a full rework station with both hot air and vacuum channels. These channels operate independently of an external pressure supply, giving users complete control over their rework processes. The set can support up to 16 different tools at once, covering everything from small to large components and all forms of soldering, desoldering, and hot air applications.
- ◆ **WXDP 120 Desoldering Iron:** The WXDP 120 Desoldering Iron (120W) is perfect for precise desoldering tasks. With a high-powered design, this tool can handle even the most delicate components, ensuring quick and clean desoldering. Its ergonomic design ensures ease of use, even during long work sessions.
- ◆ **WXUPS-MS Soldering Iron:** The WXUPS-MS Soldering Iron (150W, 24V) offers the power and precision needed for a wide range of soldering applications. With intelligent process control and fast recovery times, this soldering iron is ideal for high-precision soldering jobs, whether you're working with large components or fine-pitch parts.
- ◆ **2-in-1 Safety Rest (WSR 200):** The WSR 200 safety rest features metal wool brass for cleaning and a sponge for wet cleaning, keeping your soldering tips in top condition. This 2-in-1 safety rest ensures that your tools are always ready for use, helping maintain optimal performance.
- ◆ **RTUS 032 S MS Ultra Soldering Tip:** The RTUS 032 S MS Ultra soldering tip (chisel 3.2 x 0.8mm) provides excellent heat transfer and is perfect for high-power soldering tasks. The tip ensures a precise, controlled application of heat, making it suitable for a wide range of soldering applications, from small components to larger, high-power devices.
- ◆ **Cartridge Tip Holder:** The Cartridge Tip Holder keeps your soldering tips organised and easy to replace, helping you maintain a clean and efficient workspace.
- ◆ **Versatility:** The WXsmart Rework Set 1 supports a range of applications, from soldering and desoldering to hot air rework, making it suitable for a wide variety of industries, including electronics, automotive, medical, and aerospace.
- ◆ **Fast Heat-Up and Recovery:** All tools included in the WXsmart system are designed to have fast heat-up and recovery times, allowing for efficient workflows and quick turnarounds on even the most challenging soldering and rework tasks.
- ◆ **Intelligent Control and Process Monitoring:** The WXsmart system features intelligent process control and connected tools that provide real-time data on performance. This allows for maximum precision and ensures that every task is executed with the highest level of accuracy and traceability.
- ◆ **Ergonomic and User-Friendly:** The touchscreen interface, turn-and-click-wheel, and clear visual indicators make the WXsmart system easy to use. Additionally, its ergonomic handpieces and lightweight tools ensure comfort during prolonged use.
- ◆ **Support for Multiple Tools:** The system can support up to 16 different tools at once, allowing you to tackle multiple soldering, desoldering, and rework tasks simultaneously.

About the Weller WXsmart Rework Set 1

The Weller WXsmart Rework Set 1 is the ultimate all-in-one soldering and rework solution.

This highly flexible set is perfect for a wide range of applications, from soldering and desoldering to hot air rework. Featuring high to low power performance, the WXsmart platform is ideal for any soldering task, no matter the scale or complexity.

Included in the Set:

- **WX Smart 2-Channel Power Unit**
 - Power: 300W
 - Voltage: 230V
 - Dual channels for operation of two tools simultaneously
- **WXair Rework Module (70W)**
 - Two independent channels for hot air and vacuum
 - No external pressure supply required
- **WXDP 120 Desoldering Iron (120W)**
 - For efficient and precise desoldering
 - Ergonomically designed for comfort and control
- **WXUPS-MS Soldering Iron (150W, 24V)**
 - For high-power soldering tasks
 - Features intelligent process control and fast recovery
- **WSR 200 2-in-1 Safety Rest**
 - Metal wool brass and sponge for optimal tip cleaning
- **RTUS 032 S MS Ultra Soldering Tip (Chisel 3.2 x 0.8mm)**
 - High-power tip for efficient heat transfer and precision soldering
- **Cartridge Tip Holder**
 - Safe storage and easy replacement of tips

Specifications

Property	Detail
Power	Grove Sales Ltd Unit 3 Beaver Industrial Estate, 8 Airfield Road, Christchurch, Dorset BH23 3TG 300W
Application	Tel: 01202 588900 sales@grovesales.co.uk www.grovesales.co.uk VAT Reg: 579945562 ESD-protected areas, electronics mfg, cleanrooms