# WX2022 Pico MS

WX2011 PICO MS Set for soldering tasks with microscopes
Product no.: WX2022N




## Benefits

- For high precision pico soldering applications: 0402 to 01005
- Station works as a benchtop controller to control tips, tools, fume extraction and peripheric tools
- 2 channels for simultaneous work of 2 tools with intelligent tool detection
- Extremely fast heat-up time: 3 sec.
- Triple awarded active tip technology are fully compliant with MIL-SPEC / IPC Standard
- Intelligent iron with motion sensor and integrated data storage
- Toolless tip change
- Solder wire SAC M1 for best flow behaviour and homogeneous flux distribution
- Erem 5SA precision tweezers, suitable for very fine wires; Swiss Made

## Technical Data

| | |
|---|---|
| Dimensions L x W x H (mm) | 174 x 154 x 135 |
| Dimensions L x W x H (inches) | 6,85 x 6,06 x 5,31 |
| Weight (approx.) in kg | 3.45 |
| Voltage | --- |
| Power | 200 W (255 W) |
| Channels | 2 |
| Temperature range (depends on tool) °C | 100 - 550 |
| Temperature range (depends on tool) °F | 210 - 999 |
| Temperature accuracy °C | ±9 |
| Temperature accuracy °F | ±17 |
| Temperature stability °C | ±2 |
| Temperature stability °F | ±4 |
| Equipotential bonding socket | --- |
| Display | --- |
| Air consumption l/min | --- |
| Operating pressure in bar/psi | --- |
| Capacity l/min | --- |
| Vacuum | --- |

**Weller Tools GmbH**
Carl-Benz-Straße 2
74354 Besigheim
Germany

Phone: +49 (0) 7143 / 580-0
Fax.: +49 (0) 7143 / 580-108
Email: info@weller-tools.com
Web: www.weller-tools.com