



i-CON 1V MK2

Professional soldering station for industry, test field & development

The i-CON 1V MK2 single-channel soldering and desoldering station is a further development of the i-CON 1 on the future-oriented Ersa VARIO platform. The station uses intelligent power management for the connected tools. Like all stations of the i-CON series, the i-CON 1V MK2 convinces with intuitive one-touch operation and the large multifunction display.

It meets ESD requirements and is available in a version with interface to solder fume extraction, heating plate and PC. The i-CON 1V MK2 can, if required, like the i-CON VARIO stations, can be programmed to the latest status with a microSD memory card and thus made fit for the future.

In addition to the i-TOOL MK2, the i-CON 1V MK2 can also be used to operate existing tools, such as the POWER TOOL soldering iron and CHIP TOOL VARIO desoldering tweezers. The user thus has soldering tools for a wide variety of soldering and desoldering soldering and desoldering applications.

TIP'N' TURN







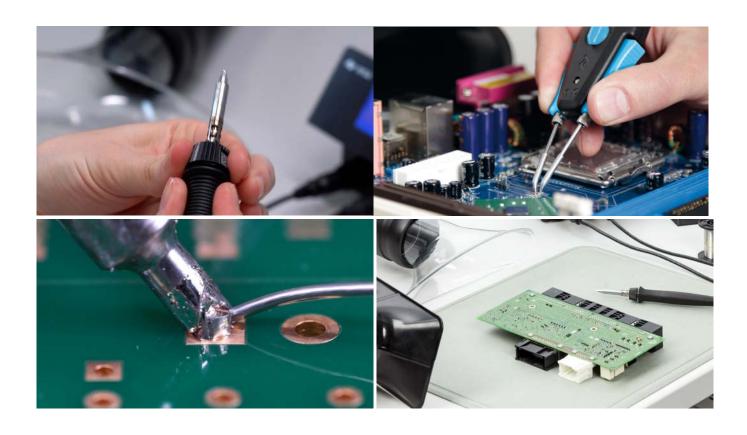


Technical highlights:

- One-channel or dualchannel soldering and desoldering station
- Temperature control with dynamic power management
- Intuitive One Touch Operation with multifunctional display
- Updates via micro-SD card
- Available with interface to connect a solder fume extraction unit, heating plate or PC
- ESD safe design

GLOBAL. AHEAD. SUSTAINABLE.





Technical data:

dimensions (W x D x H)	150 x 175 x 105 mm
weight	3.0 kg
voltage	230 V AC, 50 Hz
nominal power	80 W
design	antistatic
temperature range	50 – 450 °C



Order information:

Order No.	Description
0IC1105V	Soldering and desoldering station i-CON 1V MK2, with soldering iron i-TOOL MK2 (0105CDJ) with soldering tip 0142CDLF16 & tip holder 0A59 with dry cleaner 0008M
OIC1105VOC	Soldering and desoldering station i-CON 1V MK2, with interface, with soldering iron i-TOOL MK2 (0105CDJ) with tip 0142CDLF16 and tip holder 0A59 with dry cleaner 0008M
Options	
0A58	Tip holder with Tip'n'Turn function
0IRHP100A	Infrared heating plate for i-CON 2V MK2 or i-CON 1V MK2 with interface