



i-CON 1V MK2 with i-TOOL MK2



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 connect a solder fume extraction unit. If required, the **i-CON 1V MK2** can, like the i-CON VARIO stations, be programmed to the latest standard 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 applications.

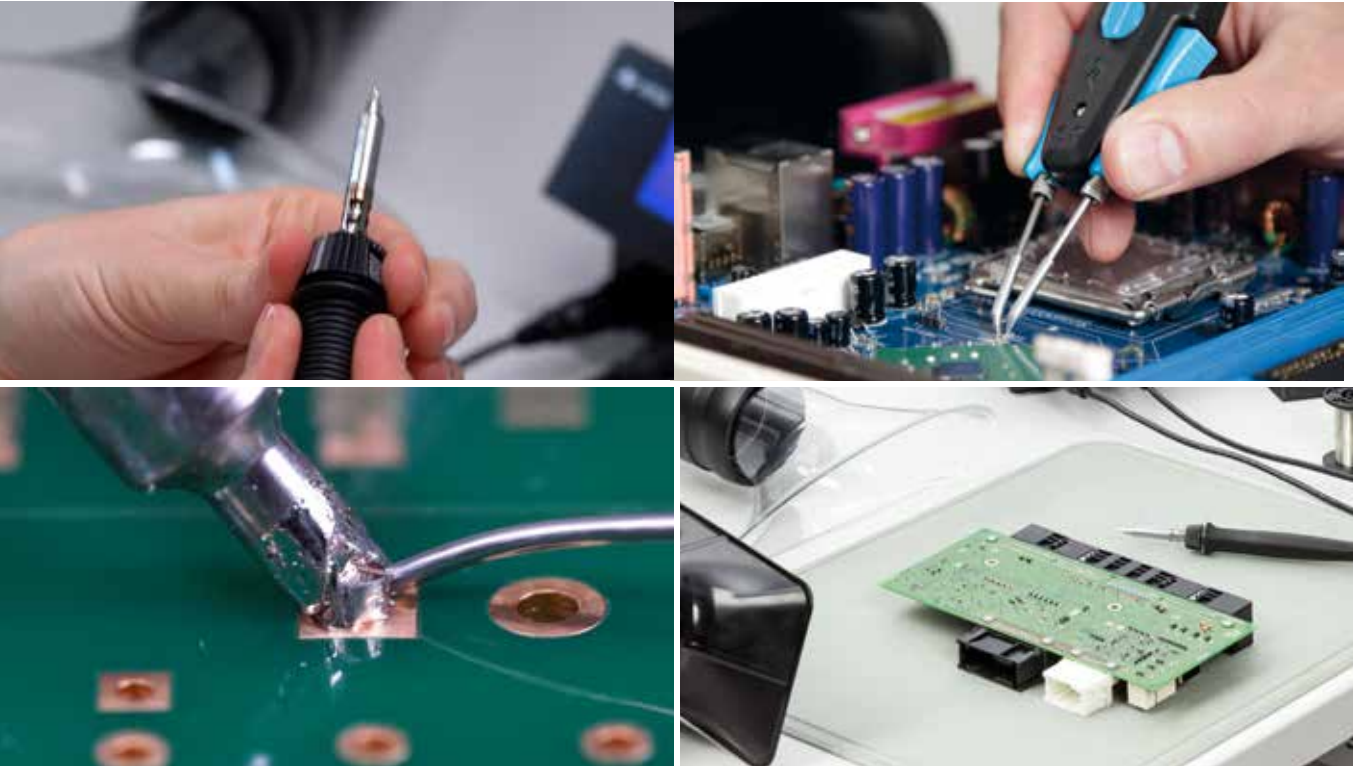
Technical highlights:

- Single-channel soldering and desoldering station
- Temperature control with dynamic power management
- Intuitive One Touch Operation with multifunctional display
- Updates via microSD card
- Available with interface to connect a solder fume extraction unit
- ESD safe design

**TIP'N'
TURN**



Super fast tip change: by hand or using the 0A58 tool holder which is compatible with i-TOOL TRACE and all i-TOOL MK2 series soldering irons (option).



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 (nominal rating), max. 150 W
design	antistatic
temperature range	50 – 450 °C

Order information:

Order No.	Description
01C1105V	i-CON 1V MK2 soldering and desoldering station , with i-TOOL MK2 soldering iron (0105CDJ) with soldering tip 0142CDLF16, heating element 016100J, holder 0A59 with brass wool 0008M/SB
01C1105V0C	i-CON 1VC MK2 soldering and desoldering station with interface with i-TOOL MK2 soldering iron (0105CDJ) with soldering tip 0142CDLF16, heating element 016100J, holder 0A59 with brass wool 0008M/SB
Options	
0A58	Tip holder with Tip'n'Turn function for i-TOOL MK2



further information
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