

i-CON Vario 2 MK2 ESD 2-Channel Soldering and Hot-Air Station, 200 W - Erska 0ICV2005AC

Item no. ER-0ICV2005AC

Manufacturer Erska

EAN 4003008153033

ESD-safe 2-channel soldering and hot-air rework station i-CON VARIO 2 MK2 with 200 W. Runs the i-Tool AIR S hot-air iron (200 W) and the Chip Tool Vario desoldering tweezers (2x40 W) in parallel. Motion-sensor auto-standby for fatigue-free work on SMD components.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	Germany
Weight	7.42 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Erska i-CON VARIO 2 MK2 is an ESD-safe multi-channel soldering and desoldering station rated at 200 W that gives the professional user two soldering tools usable at the same time. Alongside the ergonomic i-Tool AIR S hot-air iron (200 W) you can run a 150 W i-Tool for classic soldering or the Chip Tool Vario desoldering tweezers (2x40 W). Other Erska soldering tools can be used as alternatives.

The compact supply unit offers the simple, clear operation typical of the i-CON family. Interfaces for Erska fume extraction units and preheating plates are included, as is easy and secure station configuration via a microSD memory card.

i-Tool AIR S: The slim, light handpiece carries a 200 W heating cartridge for fatigue-free work on a wide range of SMD components. The hot-air flow (2 to 20 l/min) is set directly on the handpiece and shown on the display; various nozzles allow optimal component heating. A motion sensor switches the hot air off automatically during work breaks, and a light sensor turns the tool on and off.

Chip Tool Vario: These desoldering tweezers combine 2x40 W output with a very compact design, ideal for the finest soldering work on the smallest SMD parts. The plug-in heating-element pairs can be aligned precisely to each other and changed quickly. A switching element changes between self-

closing and self-opening operation, and a motion sensor activates the tool from standby.

SCOPE OF DELIVERY

- Electronic station 200 W, antistatic, air flow 2-20 l/min (0ICV2035A)
- i-Tool AIR S hot-air iron 200 W, 50-550 °C (0470ERJ)
- Hot-air nozzle 3.5 mm diameter (0472ER)
- Chip Tool Vario desoldering tweezers 2x40 W (0460MDJ) with 0.7 mm chisel-shaped desoldering tip (0462MDLF007)
- Holder stand for i-Tool AIR S (0A55)
- Holder stand for Chip Tool Vario (0A54)

TECHNICAL DATA

Antistatic design	Yes
Digital display	Yes
Replacement soldering/desoldering iron	0460MDJ
Soldering/desoldering tip	Series 0462MDLF007
Max. power	200 W
Max. tip temperature	450 °C
Tip diameter/width	0.70 mm
Tip series	462
Temperature range	150-450 °C
Standby power consumption	approx. 25 W