

Soldering station i-CON TRACE, 230 Volt



As Ersa's first soldering station, the i-CON TRACE revolutionizes the market for industrial soldering stations. The i-CON TRACE is the first soldering station that already enables seamless process control during manual soldering in its delivery state.

The soldering station is primarily intended for use in a digitally networked environment - essential settings are made via input devices in the network, such as PCs, tablets or smartphones. Of course, an MES (Manufacturing Execution System) can also be used for data exchange. This gives the user simultaneous access to all soldering stations in the network and makes operation extremely comfortable.

- connectivity and high process reliability
- Complete traceability and documentation of the hand soldering process
- Increased process reliability by presetting the parameters and documentation of the process data
- Increased productivity and soldering quality due to particularly fast and safe change of the soldering tip: Tip'n'Turn
- Highest precision and excellent reliability
- Significant cost savings due to separately replaceable soldering tips

Item no.	WL70121
Manufacturer	ERSA
Manufacturer article no.	0ICT1000A
GPSR manufacturer data	ERSA GmbH Leonhard-Karl-Strasse 24 DE-97877 Wertheim www.ersa.de
Scope of delivery	1x supply unit (0ICT103A) 1x i-TOOL TRACE soldering iron (0140CDJ) 1x ERSADUR soldering tip (0142CDLF16) 1x storage stand (0A58)
Sales unit	1 piece
Content unit	1 piece
Incl. battery	no
RoHS compliant	yes
Power	150 W
Rated power	150 W
Voltage	230 V
Supply voltage	230 V
Secondary voltage	24 V
Soldering tip temperature (max.)	450 °C
Temperature range °C	50 – 450 °C
Matching tips	Series 142
Included soldering iron	0140CDJ
Replacement heating element	014100J
Station (type)	soldering station
Digital display	no
ESD compliant	yes
Blade width	1.6 mm