

GLOBAL. AHEAD. SUSTAINABLE.



i-CON TRACE with i-TOOL TRACE and holder 0A58

i-CON TRACE

IoT soldering station with 100 % connectivity

As Ersä's first IoT soldering station, **i-CON TRACE** revolutionizes the market of industrial soldering stations. The i-CON TRACE is the first soldering station that enables complete process control in hand soldering.

The soldering station is primarily intended for use in a digitally connected environment - major settings are not made via buttons on the station itself, but via the Ersä TRACE App or the Ersä TRACE Cockpit server application.

This allows the user simultaneous access to all soldering stations in the network and makes operation extremely convenient. Soldering tasks can be defined in advance via the Ersä TRACE Cockpit server application and processed later at assigned workstations.

TIP'N' TURN

Technical Highlights:

- Increased process reliability by presetting the parameters and documenting the process data
- Increased productivity and soldering quality thanks to the patented and particularly fast and safe Tip'n'Turn soldering tip changes
- Highest precision and excellent reliability
- Significant cost savings thanks to separately replaceable soldering tips



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 (optional).



Technical data:

dimensions (W x D x H)	156 x 175 x 102 mm
weight	3.1 kg
voltage	220 – 240 V AC, 50 / 60 Hz
nominal power	max. 150 W
design	antistatic
temperature range	50 – 450 °C

Suitable soldering
tip series:
142.ersa.de



Order information:

Order No.	Description
0ICT1000A	IoT soldering station i-CON TRACE , complete, with i-TOOL TRACE (0140CDJ) with soldering tip 0142CDLF16, heating element 014100J, holder 0A58 with brass wool 0008M/SB, viscose sponge 0004G/SB and splash guard 0009/SB
Accessories	
0ICT103A	Control station i-CON TRACE , 230V
0140CDJ	i-TOOL TRACE soldering iron
0ICT125	Network card
014100J	Heating element
0A58	Holder Tip'n'Turn, antistatic
0009/SB	Splash guard
0008M/SB	Brass wool
0004G/SB	Viscose sponge 34 x 65 mm
0DTM110	DTM 110 digital temperature measuring device



further information
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