# Desoldering tweezers 2x40 W, Chip Tool Vario, 0460MDJ




The CHIP TOOL VARIO desoldering tweezers are characterized by high power (2 x 40 W) and a very compact design. They are therefore ideal for carrying out the finest soldering work on very small SMD components. The plug-in pairs of heating elements can be precisely aligned with each other on the handle and can be changed quickly at any time. A changeover element allows you to switch from self-closing to self-opening operation. The CHIP TOOL VARIO has the proven and reliable motion sensor for activation from standby mode.

- Precise desoldering of the finest SMT components
- High thermal output of 2 x 40 W
- Precise temperature control and additional calibration function for consistent desoldering results
- Separately temperature-controlled soldering tips
- Plug-in system for quick and easy tip changes
- Adjustment option for precise tip alignment
- Tweezers with switchable clamping and gripping function
- Different tip geometries from 0.2 mm - 1.8 mm
- Motion sensor for automatic standby and switch-off function
- Calibration option
- Connectable i-CON control stations: 0IC113V, 0IC113V0C, 0IC223, 0IC22300C
- Connectable i-CON Vario control stations: 0ICV203A, 0ICV203AP, 0ICV203HP, 0ICV403A
- Rated voltage: 24 V
- Rated power: 2 x 40 W
- Temperature range: 150 °C - 450 °C
- Soldering tip type: 0462MDLF007
- Soldering tip series: 0462
- Plunger rest support: 0A54
- Tip alloy: ERSADUR LF

• RoHS compliant

| Item no. | WL27721 |
|---|---|
| Model | 460MDJ |
| Manufacturer | ERSA |
| Manufacturer article no. | 0460MDJ |
| GPSR manufacturer data | ERSA GmbH<br>Leonhard-Karl-Strasse 24<br>DE-97877 Wertheim<br>www.ersa.de |
| Length with packaging | 185 mm |
| Width with packaging | 75 mm |
| Height with packaging | 25 mm |
| Sales unit | 1 piece |
| Content unit | 1 piece |
| RoHS compliant | yes |
| Rated power | 80 W |
| Voltage | 24 V |
| Handpiece (type) | desoldering iron |
| Temperature range °C | 150 – 450 °C |
| Matching stand | 0A54 |
| Matching tips | Series 0462 |
| Tip shape | chisel-shaped |
| Coating of the soldering tip | permanent soldering tip |
| Matching control unit | 0IC113V, 0IC113V0C, 0IC223V, 0IC22300C, 0ICV203A, 0ICV203AP, 0ICV203HP, 0ICV403A |
| ESD compliant | yes |