



- **Reflow oven RV 380**

- **Technical data**

- RV 380 Vapor Phase Reflow Soldering System. Professional soldering oven for prototyping with vapor phase technology. With reliable performance and user-friendly operation, the RV 380 enables perfect solder joints from the very first PCB. Whether for industrial or laboratory applications, we invite you to discover the advantages of this professional vapor phase soldering system. Immerse yourself in the world of superior soldering technology with the RV 380.

- **Product Details**

- Vapor phase reflow oven (gas phase soldering system) for prototyping and small batch production.
- No cooling required!
- Output of soldering profiles and program settings via USB.
- Operation via touch panel with viewing window
- Data-interface: USB
- Display: 4,3" Touch HMI

- **Specification**

- Dimensions: 590 x 540 x 350 mm
- Weight: ca. 25 kg
- Recommended clearance : Left / right / behind each 300 mm
- Power connection: 208-240 VAC, 50/60 Hz
- Recommended fuse protection: 10 A
- Maximum electrical power.: 1750 W  
Power consumption per cycle: app. 0,25 kWh
- Connection cable: CEE 7/4 Schuko 2,5 m (included)
- Noise level: <70 dB
- Maximum soldering material format: 460 x 205 x 100 mm oder 385 x 265 x 100 mm
- Maximum weight of soldering material: 3 kg
- Process temperature: 165-240° C (depending on kind of Galden)
- Galden filling quantity.: 0,9 - 1,2 kg
- Cooling: Air-cooled