

## Soldering tip SxV series, conically angled 0.4 x 19.6 mm

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SxV-Solder Tips are the standard soldering tip range for the Metcal PS-900/MFR1100, MFR-2210, MFR-1351-series soldering systems. The temperature/series is designated by the first digit following the dash in the part number. The SFV-series are nominally 390 °C. Metcal recommends the SFV-series for the majority of applications. However, the family also offer a higher temperature series designated SCV, nominally 450 °C, for high temperature and thermally demanding applications. STV-series are nominally 330 °C for light load application. Can be used with leaded and lead-free solder. The Metcal "SmartHeat®-Technology" automatically adjusts power levels during each soldering operation.

- for temperature sensitive applications
- suitable for the handpieces of PS and MFR systems

Item no.

WL27897

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Products for the electronic industry



|                          |  |
|--------------------------|--|
| Model                    | STV-CNB04AR  |
| Manufacturer             | OKI  |
| Manufacturer article no. | STV-CNB04AR  |
| GPSR manufacturer data   | OK International Ltd<br>Eagle Close, Chandlers Ford<br>GB-SO53 4NF Hampshire<br>www.ok-international.com |
| Sales unit               | 1 piece  |
| Content unit             | 1 piece  |
| Incl. battery            | no   |
| Product series           | SxV Series   |
| Temperature (max.)       | 366 °C   |
| Tip series               | SxV  |
| Tip length               | 19.6 mm  |
| Tip width                | 0.4 mm   |
| Soldering tip diameter   | 0.4 mm   |
| Tip shape                | angled, conical  |
| Tip alignment            | bent   |
| Tip temperature          | 365 °C   |
| Matching handpiece       | PS- und MFR-Systeme  |
| ESD compliant            | no   |

## Other versions

| Item no.       | Temperature (max.) |
|----------------|--------------------|
| <b>WL27897</b> | <b>366 °C</b>      |
| WL24773        | 421 °C             |
| WL27034        | 471 °C             |