

Soldering tip SxV series, chisel-shaped 1.8 x 13.4 mm



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
- original easily accessible geometry
- suitable for the handpieces of PS and MFR systems

Item no.

WL27826

Products for the electronic industry



Model	STV-CH18AR
Manufacturer	OKI
Manufacturer article no.	STV-CH18AR
GPSR manufacturer data	OK International Ltd Eagle Close, Chandlers Ford GB-SO53 4NF Hampshire www.ok-international.com
Sales unit	1 piece
Content unit	1 piece
Product series	SxV Series
Temperature (max.)	366 °C
Tip series	SxV
Tip length	13.4 mm
Tip width	1.8 mm
Tip shape	chisel-shaped
Tip alignment	straight
Tip temperature	365 °C
ESD compliant	no

Other versions

Item no.	Temperature (max.)
WL27826	366 °C
WL24770	421 °C
WL27827	471 °C