Soldering tip SxV series, chisel-shaped 5 x 11.3 mm



SxV-Solder Tips are the standard soldering tip range for the Metcal PS-900/MFR1100, MFR-2210, MFR-1351-series soldering systems. The second letter in the part number designates the temperature series. The temperature series SFV are nominally 390 ˚C. Metcal recommends the SFV-series for the majority of applications. However, the family also offer a higher temperature serie 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.

- suitable for ceramics and applications with high thermal requirements
- optimized for thermal performance
- suitable for the handpieces of PS and MFR systems

Item no.	**WL27891**

Model	SCV-CH50A
Manufacturer	OKI
Manufacturer article no.	SCV-CH50A
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.)	471 °C
Tip series	SxV
Tip length	11.3 mm
Tip width	5 mm
Tip shape	chisel-shaped
Tip alignment	straight
Tip temperature	460 °C
ESD compliant	no

Other versions

Item no.	Temperature (max.)
WL27890	366 °C
WL27889	421 °C
WL27891	**471 °C**