

Aven Inc.
4595 Platt Rd.
Ann Arbor, MI 48108
Phone: 734.973.0099
Email: info@aventools.com • **Web Address:** www.aventools.com

All Categories > Hand Tools > Tweezers and Smart Tweezers > Ceramic Tweezers > Item # 18801

Item # 18801, Aven Full Ceramic Tweezer



For working with acids (except HF). For SMD solder pot, high temperature exposure. Clean room approved. Can be sterilized, solder repellent.

Straight 1mm wide serrated tips.

[larger image](#)

[Features](#) · [Specifications](#)

Features

- Extremely smooth surface and very low coefficient of friction.
- Low thermal conductivity and high thermal shock resistance.
- Excellent electric loss at very high frequency range (VHF, UHF, and SHF).
- Will not cause electromagnetic induction or eddy current loss in high frequency.
- 100% non magnetic, non rusting and non static.
- Highly resistant to all strong acids except hydrofluoric.
- Free from all metallic contamination.
- Solder will not adhere to surface.
- Six times harder than stainless steel.
- Two times harder than carbon steel.
- Will hold tip geometry better than metal.
- Can be subject to microwaves for sterilization.
- Thermal insulators well suited for soldering.
- Resistant to 1500°C

Specifications

Tip	Straight 1 mm Serrated
Length	5 in 130 mm
Resistant Temperature	1500 °C
Weight	0.1 lb

[Print](#) [Back](#)