



## HTC Series Soldering Stations

The HTC Series provides rapid heat up and quick recovery for fast, efficient soldering. Positioning the ceramic heater inside the tip guarantees maximum thermal efficiency. Continuously variable temperatures of 550°F to 850°F ± 10° F are controlled by solid state circuitry. The unit is completely ESD safe - due to a positively grounded tip together with a static dissipative handle and case. It gives spike-free performance and meets all MIL-Spec's.

HTC stations are available in single or dual form and standard or high heat capacity handpieces, independently controlled. A mixed dual model extends the model range to 5 units.

The sponge holder design includes a stainless dross collection tray with hot tip rest and a double sponge with two holes, four wiping surfaces and extended water capacity.

A wide selection of CT tip shapes (common to the Phenix Series irons) and with point sizes from 1/64" to 1/4" makes for an extensive application range. The HTC is a flexible performer, economical both in purchase cost and countertop footprint, especially so considering dual hand piece models.

### FEATURES:

- Full range of applications micro-circuits to heavy connections
- Temperature control range 550°F to 850°F ± 10°F
- ESD safe, spike-free performance meets all MIL Spec requirements
- Removable dross tray meets EPA solder handling requirements
- Unique sponge design stays wet all day
- Left side, right side or dual holder options
- Wide selection Xtradur type CT tip shapes and sizes.
- Custom tips available
- All parts are Made in USA and are independently replaceable

### APPLICATIONS:

- Maintenance & Repair

### SPECIFICATIONS:

PART#	TIP DIA.	WATTAGE	STD. TIP
HTC-5520	1/4"	Variable	CT202X
HTC-5530	11/32"	Variable	CT302X
HTC-5623	1/4" & 11/32"	Variable/Dual	CT202X/CT302X
HTC-5622	2 x 1/4"	Variable/Dual	CT202X
HTC-5633	2 x 11/32"	Variable/Dual	CT202X

