



Micro-Stedi Soldering Station

Micro-Stedi is the perfect soldering station for fine line circuitry, subminiature and small terminal work.

The Micro-Stedi MV15 and MF20 stations are heavyweight soldering performers with a compact footprint and featherweight subminiature hand piece. The economical package incorporates the MS-10, 24V ceramic element with performance characteristics equal to many larger units. The hand piece weight is only 0.7oz and is carefully balanced for precise fingertip control and operator comfort.

The stations employ a thermally self compensating circuit and hold stable soldering temperatures at the value selected on the base unit preselectable to 600°, 700° or 800° Fahrenheit on the MF20, Select-O-Temp Station or variable 350° F to 900° F in the MV15, Vara-Temp Station. The stations match the need for a few touch-up connections or continuous production line soldering. A range of fine point sleeve, needle and SMD tips extends the application range.

FEATURES:

- Slim & lightweight (0.7 ounces) with a soldering capacity ranging from delicate microcircuits to small terminals.
- Unique thermal compensating circuitry.
- Tip, element, cord and handle are replaceable for maximum versatility and economy.
- Burn-resistant, extra-flexible, neoprene power cord withstands accidental contact with a hot iron.
- 24V isolated transformer for maximum safety
- Three-wire grounded construction for operator safety. Posi-Ground option ensures less than two millivolts leakage for component safety and compliance with MIL specifications.
- Simple design, rugged, dependable and easy to maintain.
220/240V versions available to special order

APPLICATIONS:

- Printed Wiring Boards (PWBs) with standard component densities, SMT and through hole technologies

SPECIFICATIONS:

PART#	TIP DIA.	WATTAGE	STD. TIP
MF15/16	5/32"	Variable	HT880X
MF20/21	5/32"	Variable	HT880X

