

# Xytronic LF-3200 Lead Free Soldering Station



The **High Frequency LF-3200** electronically temperature controlled soldering station was specially designed and developed to meet the present and future Lead-free soldering needs of the electronic production industry.

A temperature regulated soldering iron is essential for making consistent, reliable soldered connections. It provides all the benefits of temperature regulation and connects via a highly flexible burn-resistant cord, and can be easily adjusted in temperature. ( 100°C - 520°C ).

## Features and Benefits:

**HEATER/SENSOR FAILED DETECTION:** If sensor circuit failed that the display read "S--E" and cut off the heater power. If heater circuit failed the display read "H--E" and cut off the heater power.

**TEMP "LOCK-OUT" FEATURE:** The temperature can be locked by "password" code that is convenient for production line management.

**HIGH POWER, GREAT RECOVERY:** With the 120 watt high power, great thermal recovery improves the soldering environment,

**ENERGY SAVER:** If the station is set to the auto sleep function setting mode, after the station has been idle for more than 20 minutes, this new feature will automatically kick in. The energy saver feature has engaged, decreases tip temperature and extends tip life.

**ISOLATED IRON HOLDER WITH TIP CLEANER:** Made of low abrasive brass shavings instead of conventional sponges to meet RoHS requirements, cleans better and no water is necessary.

