



# **SOLDRON VARIABLE WATTAGE MICRO-SOLDERING STATION MSVW STATION**



**Thank you for choosing Soldron® as your preferred soldering brand. This product will give you the perfect soldering experience with longevity, efficiency and reliability.**

**We also offer after sales service and assistance in order to help you maintain your product in perfect working condition**

## Set up and operation:

- 1) Be sure to lightly wet the sponge and place carefully on the stand provided
- 2) you can add a little bit of water to the space under the sponge section to avoid it from drying up during use.
- 3) Put the iron in the provided stand.
- 4) Connect the mains cord into the mains socket.
- 5) On power up, the red led on the station light ups.
- 6) Set the temperature using knob as per requirement.
- 7) Wait for few seconds to heat the micro iron.
- 8) The iron is now ready for use.

## Important Points for tip care

- 1) Clean the tip with the provided cleaning sponge to remove all oxides and flux deposits on the tip. This improves the effectiveness of the bit over long term usage.
2. After the soldering job is complete, clean the tip and coat it with solder to enhance its life.

## Package Contents :

- 1 x Soldering iron station
- 1 x Spring Soldering Iron holder
- 1 x High Quality cast iron base stand
- 1 x Sponge

## Features:

- 1) Ideal for precision small jobs like SMT and micro-electronics.
- 2) Element shaft is only 2.5mm thick with an isolated element.
- 3) It can be set to high, medium or low with a continuously variable knob.
- 4) Comes standard with an aluminium coated long life tip.
- 5) Very popular amongst mobile repairers / sculpture of wax casting.

**CAUTION!:**

- 1) Using files and abrasive material to clean the tip, will loss away the protective iron coating to expose the copper, which will make the tip useless.
- 2) When the tip develops a hole due to loss of protective iron coating, it's time to purchase and replace the bit with an original Soldron<sup>®</sup> bit.

**Specifications:**

Name	Soldron <sup>®</sup> MSVW
Power Consumption	5W to 13W variable
Input Voltage	230VAC
Output Voltage	5VDC – 12VDC
Temperature Range	200°C - 350°C
Wire Length	3 core mains cord 1.2mtrs 2 core iron wire

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