

**Product Name :**  
Lead Free Soldering Station

**Product Code :**  
NLAB-ELECTRONICSAB370004



**Description :**

Lead Free Soldering Station

**Technical Specification :**

Temperature Range : 180-480°C

I/P Voltage : 190-270VAC

O/P Voltage : 30 VAC

Max Power : 100 Watts

Time to temperature Rising

From ambient – 350°C : 25 Sec.

Heater Type : Ceramic

Tip to ground Resistance : < 0.2 Ohms

Tip to ground potential : < 2mV

Auto Sleep Function : Yes

Temperature Lock mode : Optional

Application : Lead Free Soldering

Special Features :

Auto turn PID Control Circuit

Ease of operation

Set / Read of Operation

Separate switches for increase & decrease of temperature, after two seconds the actual read of temp will display

Intelligent Power management auto stand by on mains interruption to save power

Temperature control accuracy  $\pm 1^{\circ}\text{C}$

If sensor fails power to the element is shut off

Burn proof silicon cable thermal resistance up to  $600^{\circ}\text{C}$

## Naugralabequipments

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