

**Product Name :**  
Soldering Station with Indigenous Heater**Product Code :**  
ALABS-A29-008**Description :****Soldering Station with Indigenous Heater**

- Temperature Range: 180-480°C
- I/P Voltage: 190-270VAC
- O/P Voltage: 24 VAC
- Max Power: 60 -90 Watts
- Time to temperature Rising from ambient – 350°C: 45 Sec
- Heater Type: Ceramic
- Tip to ground Resistance: < 0.2 Ohms
- Tip to ground potential: < 2mV
- Auto Sleep Function: No
- Temperature Lock mode: Optional

- Application: High Mass Components & Solar PV Cells

**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  $600^{\circ}\text{C}$

**Accessories:**

- Control Unit – 1 No.
- Stand – 1 No.
- Soldering Iron Handle – 1 No.
- Cleaning Sponge – 1 No.



## Equipments Exporters

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