

Soldering / Desoldering Stations

Model: SS – 90



❖ FEATURES

- ◆ Accurate and advanced temperature Control with micro controller technology
- ◆ User-friendly operation
- ◆ Set / Read of temperature
- ◆ Increase and Decrease of keys to set temperature once set the read
- ◆ Temperature will display after two seconds by default
- ◆ Temperature control accuracy $\pm 1^{\circ}\text{C}$
- ◆ Last set value of temperature is stored in memory
- ◆ Digital calibration will be done through micro controller to avoid analog components tolerances
- ◆ Password protection feature to stop tampering with set temperature by the operators for (Bulk Customers)
- ◆ Burn proof silicon cable with thermal resistance up to 600°C

❖ SPECIFICATIONS

◆ SOLDERING

1.	Power consumption	60 W
2.	Input voltage	170 to 270 V
3.	Temperature range	180 to 270°C
4.	Temp stability	$\pm 10^{\circ}\text{C}$
5.	Temp accuracy	$\pm 1^{\circ}\text{C}$ of tolerance at idling time
6.	Tip to ground potential	Under 2 mv
7.	Tip to ground resistance	Under 2 Ohms

VIJAYANTA TECHNOLOGIES PVT. LTD.

(Formerly Vijai Electronics)

Address - Dr. Baldev Singh Marg 28/147 Civil Lines, Roorkee-247667 Distt. Haridwar, Uttarakhand

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◆ DESOLDERING

1.	Desoldering	70 Watts
2.	Input	170 to 270 V AC
3.	Temperature range	180 to 480°C
4.	Pump	Diaphragm type
5.	Vacuum	600 mm/Hg

◆ INCLUDED ACCESSORIES

1.	SDS - 01	01 Nos.
2.	Complete Soldering Handle	01 Nos.
3.	Stand Soldering	01 Nos.
4.	Stand Desoldering	01 Nos.
5.	Sponge	02 Nos.
6.	Fiber Filters (primary/small) (secondary/big)	01 Nos.
7.	Cleaning Spring	01 Nos.
8.	Glass Tubes	01 Nos.
9.	Mains Cord	01 Nos.

Note: - There may be any change in specification due to continuous R & D without notice.

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