



Features

- **Microprocessor Temperature Control:** Provides precise and stable temperature regulation for accurate soldering and rework.
- **Temperature Calibration Function:** Enables users to calibrate temperature settings for enhanced accuracy.
- **Closed Circuit Sensor Design:** Ensures reliable temperature feedback and consistent performance.
- **Certified Safety:** Complies with international safety standards including CE, ESD, and RoHS.
- **Durable Wiring:** Equipped with AWG 18 UL certified wires; silicone handpiece cord is heat-resistant up to 200°C.
- **Enhanced Safety:** Includes additional ground contact and power cord socket.
- **High Power & Fast Warm-Up:** Alumina ceramic heating element delivers rapid heat-up and efficient energy usage.
- **Dual-User Energy Saving Mode:** Allows two users to share the system functions, reducing overall energy consumption.
- **Adjustable Temperature and Airflow:** Ideal for reworking surface mount components such as QFP and SOP IC devices.
- **Interchangeable Hot Air Nozzles:** Compatible with most branded hot air tips and heating elements for versatile application.
- **Auto Cool-Off Process:** Keeps the blower running after power-off until the nozzle cools, extending equipment life.
- **Includes 3 Nozzles:** Designed for various surface mount component types.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com

Technical Specifications

Parameter	Details
Power Consumption	700 W
Soldering Power	60 W
Soldering Iron Temperature Range	200°C ~ 480°C (392°F ~ 896°F)
Hot Air Temperature Range	Room temperature ~ 480°C (896°F)
Soldering Iron Heating Element	Alumina Ceramic
Hot Air Heating Element	Metal Heating Core
Pump / Motor Type	Diaphragm Pump
Air Capacity	24 L/min (maximum)
Equipment Noise Level	45 dB
Temperature Display	LED
Power Input	AC 220V ~ 240V, 50 Hz
Dimensions (L x W x H)	255 mm x 190 mm x 140 mm
Weight	4.2 kg (with hot air gun)

Accessories Included

- Hot Air Gun (compatible with AC 220~240V)
- Soldering Iron (AC 24V / 60W)
- Soldering Stand
- Nozzle Ø2.3 mm
- Nozzle Ø6.4 mm
- Nozzle Ø8.8 mm

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