

SKU: AO2703A+ TECHNICAL DATASHEET

2703A+ DIGITAL HOT AIR REWORK STATION





Product Description

All-in-one digital hot air station with soldering iron, de-soldering gun and built-in smoke absorber. Based on the popular 2702A+ but with dual ports so the soldering iron and desoldering gun can be used at the same time!

Key Features

- All digital controls
- Quick heat up
- Long life heating element
- Built-in air flow gauge
- 70 Watt soldering iron
- 500 Watt metal heater
- Heat tube spreader for improved heat flow
- Automation feature that allows a 5 segment profile to be stored and run
- Digital calibration for the hot air, de-soldering gun and soldering iron.
- Programmable sleep timer for the hot air, desoldering gun and soldering iron.

Package Contents

- Main Unit with Attached Hot Air Gun
- Spare Hot Air Gun Heating Element
- Soldering Iron Handle with Smoke Absorber
- WQ-2B Soldering Tip
- 2663B Soldering Iron Stand
- B1003A De-Soldering Gun with 1.8mm Tip
- De-Soldering Gun Maintenance Kit with 1.0 and 1.5mm Tips
- Hot Air Nozzle Assortment (AT-12)
- Carbon Filter Pad
- Vacuum Suction Cap x 2
- 939 Vacuum Pen with 3 Suction Cups (Color Varies)
- IC Popper (2 Tips)
- Heat Resistant Pad
- Instruction Manual
- Power Cord

Page 1



SRA Soldering Products 24 Walpole Park South, STE #10, Walpole, MA 02081 800-545-4570 • www.sra-solder.com





Specifications

Main Station	Temperature Range
	100 – 480°C (212 – 896°F)
Input Voltage	Pump Type
110V	Diaphragm Pump
Temperature Scale	Air Capacity
Digital °C	23 L / min (Max)
Station Dimensions	Heating Element
9.8 x 7.4 x 5" (250 x 188 x 126 mm)	AO20094
Weight	Heat Tube
12.4 Lbs (5.6 Kg)	AO20962
Soldering Iron	De-Soldering Gun
Power Consumption	Temperature Range
70W	380 – 480°C (716 – 896°F)
Temperature Range	Output Voltage
200 – 480°C (392 – 896°F)	24V
Output Voltage	Heating Element
24V	AOC006A
Heating Element / Tip Type	Air Suction Flow
WQ-Series	15 L/min (max)
	Vacuum Generator
Hot Air Gun	Vacuum Pump
	Vacuum Pressure
Power Consumption	600mm Hg

500W



SRA Soldering Products 24 Walpole Park South, STE #10, Walpole, MA 02081 800-545-4570 • www.sra-solder.com

