

HAJKO FR-803B ESD SAFE SMD REWORK STATION

Hot-Air SMD Rework System Digital

Nozzle not included



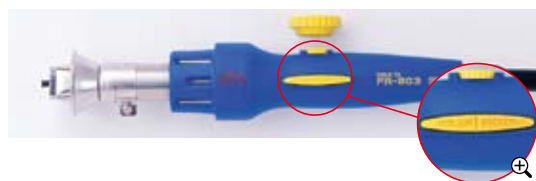
- 3-step temperature profile (preheating, heating, and cooling down) is available.
- Vacuum function makes it possible to pick up workpieces.

Features

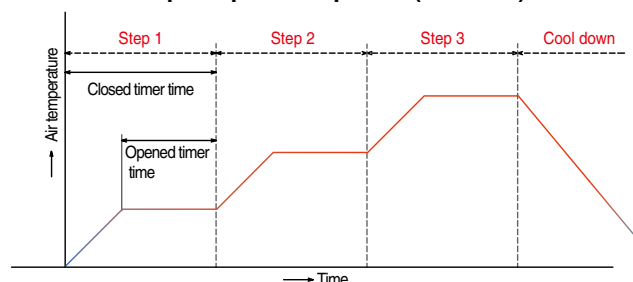
New mechanism for maintaining consistent temperature



On-off by handy switch (FR-802 and FR-803B)



Settable 3-step temperature profile (FR-803B)



Built-in vacuum pickup (FR-803B)



Packing List

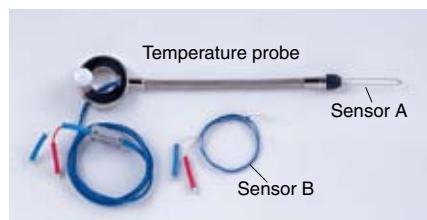
FR-801	Station with handpiece, Power cord, Handpiece holder, FP pick-up with S and L wire, Instruction manual
FR-802	Station with handpiece, Power cord, Control card, Handpiece holder, FP pick-up with S and L wire, Instruction manual
FR-803B	Station with handpiece, Power cord, Control card, Handpiece holder, Connecting cable, Pad (3 mm, 5 mm, 7.6 mm x 2 pcs each), Instruction manual

NOTE: This product does not come with a nozzle. When purchasing this product, be sure to order a nozzle suitable for the work to be done.

Option

Part No.	Name	Specification
C1541	Temperature probe	-

Controlling the temperatures of the hot air rework system and the workpiece using a temperature probe



Set-up example 1 Set-up example 2 Set-up example 3



Specifications

Model No.	FR-801	FR-802	FR-803B
Power consumption	310 W (100 V) 360 W (110 V) 430 W (120 V) 570 W (220 V) 630 W (230 V) 680 W (240 V)		310 W (100 V) 370 W (110 V) 440 W (120 V) 590 W (220 V) 650 W (230 V) 700 W (240 V)
Temperature range	100 to 500°C (use No. A1130)		100 to 500°C (sensor)

• Station

Power consumption	30 W (stand-by power consumption: 4 W [100-120 V], 7 W [220-240 V])	30 W (stand-by power consumption: 4 W [100-120 V, 220-240 V])	30 W (100 V), 40 W (110-120 V), 50 W (220-240 V) (stand-by power consumption: 4 W [100-120 V, 220-240 V])
Air flow	5 to 20 L/min. (max.)	5 to 20 L/min. (max.)	5 to 20 L/min. (max.)
Operation mode	-	-	Auto or manual
Timer	-	-	50 files, 3 steps each
Dimensions*	160 (W) × 145 (H) × 230 (D) mm		
Weight*	4 kg	4.3 kg	5 kg

• Handpiece

Power consumption	280 W (100 V), 330 W (110 V), 400 W (120 V), 540 W (220 V), 600 W (230 V), 650 W (240 V)		
Total length*	185 mm	200 mm	200 mm
Weight*	115 g	200 g	200 g

* Without cord