

SD-3000II SMT Rework Station



Simple & Precise Operation.

You Can Rework Nearly Any SMT Component

This rework system is designed to remove most SMT component like QFP, SOP, PLCC SOJ, PGA, BGA, Connector and others. It does not require any special nozzles or additional accessories.

Standard Accessories

- Vacuum Tweezer with Tube
- 2 for PCB Holder Large (P/#H-2)
- 2 for PCB Holder Small (P/#H-1)
- PCB Support Pin (P/#H-3)
- Thermo Couple
- 5 Filters for Vacuum Pick (Tweezer)
- Base Plate with 430mm x 300mm
- Base Plate Stand (P/#S-1)
- Metal Frame (P/#20-10-10)
- 3 Suction Pads (Cups) for Vacuum Pick (Tweezer)

Main Tool/Optional Parts

Main Machine

No.	Name	Description
9000000003	SD-3000II	300W×310H×450D 100V
9000000002	SD-3000II	300W×310H×450D 200-240V

Option

No.	Name	Description
31-50-00	Pre-Heater PH-3100A	350W×62H×295D

Option

No.	Name	Description
31-40-10	Small Board Holder	

Option

No.	Name	Description
30-01-05	BGA Board Holder	

Option

No.	Name	Description
30-01-11	Nozzle Adaptor 13mm	
30-01-12	Nozzle Adaptor 17mm	
30-01-13	Nozzle Adaptor 21mm	
30-01-13	Nozzle Adaptor 25mm	
30-01-15	Nozzle Adaptor 27mm	
30-01-16	Nozzle Adaptor 29mm	
30-01-17	Nozzle Adaptor 33mm	
30-01-18	Nozzle Adaptor 37mm	
30-01-19	Nozzle Adaptor 42mm	
30-01-20	Nozzle Adaptor 47mm	
30-01-21	Nozzle Adaptor 52mm	

*Design will depend on component structure for further information, please contact with us.

**Major Replacement Parts**

No.	Name	Description
20-10-01	Suction Cup	5pcs/set

**Major Replacement Parts**

No.	Name	Description
20-01-30	Vacuum Tweezer with Tube	

**Major Replacement Parts**

No.	Name	Description
32-06-00	Heater Assy	100-120V
32-06-50	Heater Assy	200-240V

**Major Replacement Parts**

No.	Name	Description
20-06-01	Tube for Heater	3pcs/1set

**Major Replacement Parts**

No.	Name	Description
30-11-12	Air Pump	100V or 200-240V

**Major Replacement Parts**

No.	Name	Description
30-11-13	Suction Pump	100V or 200-240V

**Major Replacement Parts**

No.	Name	Description
32-11-33	Main PCB	

**Major Replacement Parts**

No.	Name	Description
20-11-37	Filter (S)	10pcs/set

**Major Replacement Parts**

No.	Name	Description
20-11-56	Dispensing Tip for Tweezer	



Major Replacement Parts

No.	Name	Description
20-13-26	Diaphragm	for Air Pump



Major Replacement Parts

No.	Name	Description
20-13-51	Diaphragm	for Suction Pump



Major Replacement Parts

No.	Name	Description
70-22-00	Seat Valve	



Supplement Parts

No.	Name	Description
20-01-05	PCB Holder	S 2pcs/set



Supplement Parts

No.	Name	Description
20-01-06	PCB Holder	L 2pcs/set



Supplement Parts

No.	Name	Description
20-01-07	Base Plate	



Supplement Parts

No.	Name	Description
20-01-08	PCB Support Pin	



Supplement Parts

No.	Name	Description
20-10-10	Metal Frame	11pcs/set