

Products

Desoldering / Rework/SMD rework system /Jig



All-in-one repair system that enables both soldering and desoldering
 14 types of soldering iron tips can be combined
 Supports the [N2 system](#).

- [> Contact Us](#)
- [> Catalog](#)
- [> Manuals / MSDS / Engineering documents](#)

Available in:

- Japan
- North America
- EU
- Oceania
- Asia
- Other Countries

- Features
- Packing List / Specifications
- Soldering Tip / Nozzle
- Replacement Parts / Option
- Maintenance

Packing List

Part No.	No.701
Packing List	Station...1
	Soldering iron (907-ESD)...1
	Desoldering gun (809)...1
	Filter pipe...1
	Cleaning pin for ø1.0mm nozzle...1
	Cleaning pin for heating element...1
	Cleaning drill for ø1.0mm nozzle...1
	Ceramic paper filter (S)...2
	Ceramic paper filter (L)...4
	Spring filter...3
	Silicone grease...1
	Wrench...1
	Iron holder for soldering iron (No.C1142)...1
	Iron holder for desoldering gun (No.631-06)...1

Specifications

Model No.	701
Power consumption	150W
Temperature range	Soldering : 200-480°C Desoldering : 380-480°C

•Station

Output voltage	AC 24V
Vacuum generator	Double cylinder type

Vacuum pressure	Max. 80kPa (600mmHg)
Suction flow	15L/min.
Dimensions	190(W)×130(H)×250(D)mm
Weight	5kg

•Soldering Iron

Power consumption	50W (24V)
Tip to ground resistance	<2Ω
Tip to ground potential	<2mV
Heating element	Ceramic heater
Standard tip	Shape-B (No.900M-T-B)
Cord length	1.2m
Total length	222mm (with B tip)
Weight	44g (with B tip)

•Desoldering Gun

Power consumption	50W (24V)
Nozzle to ground resistance	<2Ω
Nozzle to ground potential	<2mV
Heating element	Ceramic heater
Standard nozzle	Φ1.0mm S type (No.A1003)
Cord length	1.2m
Dimensions	135(W)×174(H)mm
Weight	200g

* Weight for station and soldering iron (w/o cord)

* Total length for soldering iron (w/o cord)

* Dimensions and weight for desoldering gun (w/o cord, hose)