

SPECIFICATION

Model No.	FR-702(Desoldering tool: FR-4103)
Power consumption	1,030W
STATION	
Dimensions	370(W)×150(H)×220(D)mm
Weight	9kg
STATION (SOLDERING)	
Output voltage	AC 26V
Temperature range	50 to 480°C
Temperature stability	±1°C at idle temperature (When set to 200 to 480°C)
STATION (DESOLDERING)	
Output voltage	AC 24V
Vacuum generator	Vacuum pump, double cylinder type
Vacuum pressure	80kPa (600mmHg)
Suction flow	15L/min.
Temperature range	330 to 450°C
Temperature stability	±5°C at idle temperature
STATION (HOT AIR)	
Power consumption	30W
Air flow	1 to 9 (5 to 115L/min.)L/min.
Temperature range	50 to 600°C
SOLDERING IRON	
Power consumption	65W (26V)
Tip to ground resistance	<2Ω
Tip to ground potential	<2mV
Heating element	Ceramic heater
Standard tip	Shape-B (No.T18-B)
Cord length	1.2m
Total length	222mm (with B tip)
Weight	52g (with B tip)
DESOLDERING GUN	
Power consumption	140W (24V)
Nozzle to ground resistance	<2Ω
Nozzle to ground potential	<2mV
Heating element	Composite heater
Standard nozzle	Φ1.0mm S type (No.N61-05)
Cord length	1.2m
Total length	168mm (with Φ1.0mm S type nozzle
Weight	190g (with Φ1.0mm S type nozzle
HANDPIECE (HOT AIR)	
Power consumption	670W
Total length	250mm
Weight	180g

