

HAKKO FM-204 ESD SAFE DESOLDERING TOOL

Composite-type Desoldering Tool Digital

Nozzle not included



- Vacuum pump built-in type desoldering tool
- Digital display ensures easy and reliable temperature control.
- Sleep function that works with iron holder prevents nozzle oxidation.

Packing List

FM-204	Station, Iron holder, Ceramic paper filter (10 pcs), Cleaning drill for heating element, Filter pipe assembly (1 pc), Control card, Power cord, Connecting cable, Nozzle remover, Desoldering tool (FM-204), Handle for gun configuration, Instruction manual
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Option

Part No.	Name	Specifications
FM2027-04	HAKKO FM-2027 conversion kit	70 W (24 V)
FM2026-05	HAKKO FM-2026 conversion kit	70 W (24 V)

Specifications

Model No.	FM-204
Power consumption	120 W
Temperature range	FM-2024: 350 to 450°C FM-2026/2027: 200 to 450°C
Temperature stability	±5°C at idle temperature

•Station

Output voltage	AC 24 V
Vacuum generator	Vacuum pump, double cylinder type
Vacuum pressure	Max. 80 kPa (600 mmHg)
Suction flow*	15 L/min.
Dimensions	160 (W) × 120 (H) × 225 (D) mm
Weight	3.7 kg

•Desoldering Tool

Power consumption	70 W (24 V)
Nozzle to ground resistance	<2 Ω
Nozzle to ground potential	<2 mV
Heating element	Composite heater
Cord length	1.2 m
Total length**	180 mm (with ø1.0 mm nozzle)
Weight**	65 g (with ø1.0 mm nozzle)

* Measured at the filter case suction port of the station.

** Without cord and hose

Optional Nozzles

Unit : mm

N1-06 Nozzle ø0.6 	N1-08 Nozzle ø0.8 	N1-10 Nozzle ø1.0 	N1-13 Nozzle ø1.3
N1-16 Nozzle ø1.6 	N1-20 Nozzle ø2.0 	N1-23 Nozzle ø2.3 	N1-L10 Nozzle ø1.0