

Products

Soldering iron/Station type

HAKO FM-206 ESD SAFE



Multi-station that enables soldering, desoldering, and SMD rework all with a single unit
 Single-nozzle hot air handpiece comes as standard equipment
 Graphic LCD enables easy viewing and operation
 Supports the [N2 system](#).

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Features

Packing List / Specifications

Soldering Tip / Nozzle

Replacement Parts / Option

Maintenance

Packing List

Model No.	Packing List
FM206-**	Station, Power cord, FM-2024 conversion kit, Tip tray, FM-2027 conversion kit, FM-2029 conversion kit, Instruction manual

Note:A soldering tip is not included in this product. The tip of desired shape should be purchased separately.

Specifications

Model No.	FM206
Power consumption	410W (Max.)
Temperature range	FM-2026/2027 : 200-450°C FM-2022/2023 : 200-400°C FM-2024 : 350-450°C FM-2029 : 100-550°C FM-2030 : 200-500°C FM-2031 : 200-500°C
Temperature stability	±5°C at idle temperature

•Station

Output voltage	AC 24V
Vacuum generator	Vacuum pump, cylinder type
Vacuum pressure	80kPa (600mmHg) (Max.)
Suction flow	14L/min.
Air flow	6L/min. (Max.)
Dimensions	162(W)×136(H)×245(D)mm
Weight	6.2kg

•Soldering Iron

Power consumption	70W (24V)
Tip to ground resistance	<2Ω
Tip to ground potential	<2mV

Heating element	Composite heater
Cord length	1.2m
Total length	188mm (with 2.4D tip)
Weight	30g (with 2.4D tip)

•Desoldering Tool

Power consumption	70W (24V)
Nozzle to ground resistance	<2Ω
Nozzle to ground potential	<2mV
Heating element	Composite heater
Cord length	1.2m
Total length	180mm (with Φ1.0mm nozzle)
Weight	65g (with Φ1.0mm nozzle)

•Handpiece (Hot air) : for FM-206

Power consumption	140W (24V)
Nozzle to ground resistance	<2Ω
Nozzle to ground potential	<2mV
Heating element	Composite heater
Cord length	1.2m
Total length	232mm (with Φ4.0mm nozzle)
Weight	50g (with Φ4.0mm nozzle)

* Total length and weight (w/o cord)

* Total length and weight for handpiece (Hot air) (w/o cord, tube)

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