

Products

Desoldering / Rework/Desoldering tool

HAKKO FR-400 DESOLDERING TOOL

ESD
SAFE

NEW



Heavy-duty Desoldering Tool with built-in vacuum pump
 Quick and secure desoldering even on high heat capacity and high heat dissipation PWB with super power
 Secure desoldering with valve function
 Solder clogging was reduced featuring Anti Clogging Function

Available in:

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Features

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SpecificationsSoldering Tip /
NozzleReplacement Parts /
Option

Maintenance

Replacement Parts

	Part No.	Name	Specifications
	FR4003-81	Desoldering tool FR-4003 * The replacement for FR4001-81.	300W (30V)
	A5054	Heating element	300W (30V), for FR-4003
	B5079	Enclosure pipe	for FR-4001
 ※B5081の代替品 * The replacement for B5081	B5184	Filter pipe assembly * The replacement for B5081.	with ceramic paper filter and related parts
 販売終了 Discontinued	B5081	Filter pipe assembly * Discontinued. The replacement is "B5184".	with ceramic paper filter and related parts
 ※A5019の代替品 * The replacement for A5019	A5045	Ceramic paper filter for FR-4001 (qty 10) * The replacement for A5019.	
 販売終了 Discontinued	A5019	Ceramic paper filter (qty 10) * Discontinued. The replacement is "A5045".	
	B5080	Pre-filter	

			
	A5017	Front holder	
	A5018	Filter holder	
	A5020	Filter (qty 10)	
	A1013	Diaphragm (qty 2)	
	A1014	Valve plate (qty 2)	
	C5011	Tool box	
	B5082	Nozzle wrench	
	B1087	Cleaning pin	nozzle $\Phi 1\text{mm}$
	B1215	Cleaning pin	heating element
	B1303	Cleaning drill	nozzle $\Phi 1\text{mm}$
	B1306	Drill holder	nozzle $\Phi 0.8/1\text{mm}$
	B1309	Drill (nozzle $\Phi 1\text{mm}$, qty 10)	
	599-029	Cleaning wire	
	FH400-82	Iron holder <w / cleaning wire>	

Option

	Part No.	Name	Specifications
	C5045	Nozzle quick changer	for FR-4003
	B5227	Receptacle	for C5045
	B5229	Oval nozzle positioning jig	
	FH400-81	Iron holder <w / cleaning sponge>	
	A1519	Cleaning sponge	yellow

	B1086	Cleaning pin	nozzle Φ 0.8mm
	B1088	Cleaning pin	nozzle Φ 1.3mm
	B1089	Cleaning pin	nozzle Φ 1.6mm
	B1302	Cleaning drill	nozzle Φ 0.8mm
	B1304	Cleaning drill	nozzle Φ 1.3mm
	B1305	Cleaning drill	nozzle Φ 1.6mm
	B1307	Drill holder	nozzle Φ 1.3/1.6mm
	B1308	Drill (nozzle Φ 0.8mm, qty 10)	
	B1310	Drill (nozzle Φ 1.3mm, qty 10)	
	B1311	Drill (nozzle Φ 1.6mm, qty 10)	