

美国OK MFR-SRC焊接返修系统

产品名称	美国OK MFR-SRC焊接返修系统
公司名称	上海艾田电子科技有限公司
价格	.00/个
规格参数	品牌:美国OK 型号:MFR-SRC
公司地址	上海市嘉定区真新街道金沙江路3131号5幢J1409室（注册地址）
联系电话	86 21 51692216 13901745020

产品详情

品牌 美国OK 型号 MFR-SRC
详细内容

soldering and rework system

cartridge heater technology provides soldering and rework performance to suit even the most demanding smt removal and applications. the cartridges provide fast thermal performance and respond quickly to the load demands. a small shaft diameter provides access to tightly cramped rework areas and enables the most difficult operations to be performed effortlessly.

mfr-src soldering & rework system

part no.	description
mfr-src	soldering and rework system
includes	
mfr-ps1k	two port universal voltage power supply
mfr-hsr	soldering and rework hand-piece
mfr-wssr	soldering workstand

contents subject to change without notice

standard soldering tip cartridges

the standard soldering tip cartridges are used with the mfr-hsr soldering & rework hand-piece and have been designed to deliver performance for the majority of point-to-point soldering and basic rework applications. the geometries within the range have been optimized to deliver maximum accessibility combined with optimal thermal efficiency within a narrow cartridge diameter.

	sfp-bvl10bevel cartridge, 60 ° 1.0mm (.04")
	sfp-ch10chisel cartridge, 30 ° 1.0mm (.04")
	sfp-ch15chisel cartridge, 30 ° 1.5mm (.06")
	sfp-ch20chisel cartridge, 30 ° 2.0mm (.08")
	sfp-ch25chisel cartridge, 30 ° 2.5mm (.10")
	sfp-ch50chisel cartridge, 30 ° 5.0mm (.20")
	sfp-chb15chisel cartridge, 30 ° bent 1.5mm (.06")
	sfp-chl20chisel cartridge, 60 ° long reach 2.0mm (.08")
	sfp-cn04conical cartridge, 0.4mm (.016")
	sfp-cn05conical cartridge, 0.5mm (.02")
	sfp-cnb04conical cartridge bent, 0.4mm (.016")
	sfp-cnb05conical cartridge bent, 0.5mm (.02")
	sfp-cnl04conical cartridge long reach, 0.4mm (.016")
	sfp-drh05drag soldering cartridge, hoof 0.5mm (.02")
	sfp-drh15drag soldering cartridge, hoof 1.5mm (.06")
	sfp-drh35drag soldering cartridge, hoof 3.5mm (.14")
	sfp-drk50drag soldering cartridge, knife 5.0mm (.20")

to order specialty versions of the soldering tip cartridges replace the "f" in the part number with the appropriate letter designating the application when ordering: t= temperature sensitive c= ceramic or heavy load

rework cartridges

the rework cartridges are used with the mfr-hsr soldering & rework hand-piece for conduction rework of surface mount components. the geometries are compatible with common smt chip and soic components.

blade cartridges

part no.		description		a
	rfp-bl1	blade cartridge		10mm (0.4")
	rfp-bl2	blade cartridge		16mm (0.63")
	rfp-bl3	blade cartridge		22mm (0.87")

slot cartridges

part no.		smt type		a
	rfp-sl1	0805 chip package		2.34mm (.092")
	rfp-sl2	1206 chip package		3.48mm (.137")

tunnel cartridges dimensions in mm (")

part no.		smt type		a2	a	b
	rfp-dl1	soic 14-16		5.18 (.204)	5.18 (.204)	4.32 (.17)
	rfp-dl2	soic 8		5.18 (.204)	5.18 (.204)	4.32 (.17)
	rfp-dl13	soic 16		6.86 (.270)	6.86 (.270)	11.18 (.44)

quad cartridges dimensions in mm (")

part no.		smt type		a2	a	b2	b
	rfp-qd4	plcc 32		11.43 (.450)	12.70 (.500)	13.97 (.550)	15.24 (.600)
	rfp-qd6	plcc 44		16.76 (.660)	17.78 (.700)	16.76 (.660)	17.78 (.700)
	rfp-qd7	plcc 68		24.38 (.960)	25.27 (.995)	24.38 (.960)	25.27 (.995)
	rfp-qd10	plcc 52		19.30 (.760)	20.32 (.800)	19.30 (.760)	20.32 (.800)
	rfp-qd15	tqfp 80		12.32	13.34	12.32	13.34

			(.485)	(.535)	(.485)	(.535)
	rfp-qd19	qfp 44	16.13 (.635)	16.13 (.635)	16.13 (.635)	16.13 (.635)
	rfp-qd20	qfp 100	16.51 (.650)	16.51 (.650)	22.48 (.885)	22.48 (.885)

the second digit denotes substrate material (damage tolerance).f= fr4 / glass fiber, for most standard applications. two other available; just replace f with either t or c.t= temperature sensitivec= ceramic or heavy load