

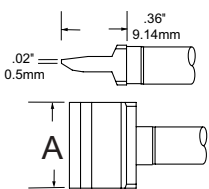
Hand Soldering, Desoldering, & Rework

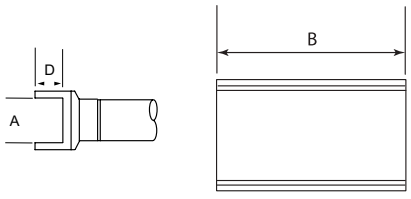
RxP Rework Cartridges

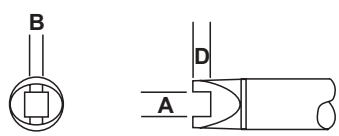
Temperature Guide & Tip Specifications_RxP-Series

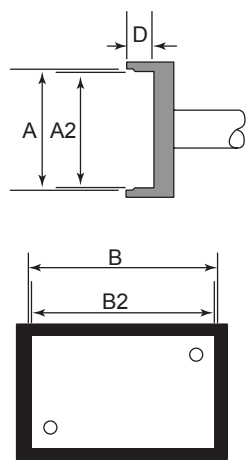
Max Temperature	MFR-Series	Application
790 °F/421 °C	RFP	Fiberglass, Most Standard
880 °F/471 °C	RCP	Ceramic and High Thermal Demand
	Compatible with: MFR-1110, MFR-1161, MFR-2210, MFR-2211, MFR-2241, MFR-1350/51 Systems and MFR-HI-SC2 hand-piece. All dimensions shown are in mm (inches)	
Please note the above temperatures are the maximum temperatures of the heater. The idle temperature is dependent on the geometry of the cartridge (up to 15 °C lower.)		

All dimensions shown are in mm (inches)

Blades for Rework Applications		A	B	D	SMT TYPE
	RFP-BL1	10 (0.41)	-	-	-
	RCP-BL1				
	RFP-BL2	15.6 (0.62)	-	-	-
	RCP-BL2				
	RFP-BL3	22.1 (0.87)	-	-	-
	RCP-BL3				

Tunnel - Special Rework Cartridges		A	B	D	SMT TYPE
	RFP-DL1	5.18 (0.204)	10.16 (0.40)	3.22 (0.127)	Tunnel SOIC-14-16
	RCP-DL1				
	RFP-DL2	5.18 (0.204)	4.32 (0.17)	2.29 (.09)	Tunnel SOIC-8
	RCP-DL2				
	RFP-DL3	6.86 (.270)	11.15 (0.44)	2.29 (.09)	Tunnel SOIC-16
	RCP-DL3				

Slot - Special Rework Cartridges		A	B	D	SMT TYPE
	RFP-SL1	2.34 (.092)	1.37 (.054)	1.78 (.07)	0805 Chip Package
	RCP-SL1				
	RFP-SL2	3.48 (.137)	1.63 (.064)	1.78 (.07)	1206 Chip Package
	RCP-SL2				

Quad - Special Rework Cartridges		A	A2	D	B	B2	SMT TYPE
	RFP-QD4	12.70 (.500)	11.43 (.450)	3.81 (.150)	15.24 (.600)	13.97 (.550)	PLCC 32
	RCP-QD4						
	RFP-QD6	17.78 (.700)	16.76 (.660)	3.81 (.150)	17.78 (.700)	16.76 (.660)	PLCC 44
	RCP-QD6						
	RFP-QD7	25.27 (.995)	24.38 (.960)	5.59 (.220)	25.27 (.995)	24.38 (.960)	PLCC 68
	RCP-QD7						
	RFP-QD10	20.32 (.800)	19.30 (.760)	3.81 (.150)	20.32 (.800)	19.30 (.760)	PLCC 52
	RCP-QD10						
	RFP-QD15	13.34 (.525)	12.32 (.485)	2.79 (.110)	13.34 (.525)	12.32 (.485)	TQFP 80
	RCP-QD15						
	RFP-QD19	16.13 (.635)	16.13 (.635)	3.30 (.130)	16.13 (.635)	16.13 (.635)	QFP 44
	RCP-QD19						
	RFP-QD20	16.51 (.650)	16.51 (.650)	3.30 (.130)	22.48 (.885)	22.48 (.885)	QFP 100
	RCP-QD20						

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