

# OK INTERNATIONAL Solder Systems and Accessories



RoHS Compliant This product is RoHS compliant.



## MFR SERIES: MULTI-FUNCTION REWORK SYSTEMS

The Multi Function Rework Systems (MFR) not only expertly perform rework, they also have tools for SMT and through-hole soldering. These flexible systems feature two switchable outputs with a choice of comprehensive tools that support today's complex PCB and component technologies.



MFR-2220 Illustrated



MFR-DSI Illustrated



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For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Description	Price Each		
Mfr.	Mfr. Part No.		1	5	10
745—MFR-2220		Dual Output 1 Tip Soldering Iron HP	495.00	470.25	450.50
745—MFR-2241		Dual Output 1 Precision Tweezer 1 Cart HP	744.00	706.80	677.50
745—MFR-2210		Dual Output 1 Cart Soldering Iron HP	495.00	470.25	450.50
745—MFR-2240		Dual Output 1 Precision Tweezer HP	598.00	568.10	544.50
745—MFR-DSI		MFR De-Solder (Internal Pump) System	770.00	731.50	694.92
745—MFR-DSX		MFR De-Solder (External Air) System	767.00	728.65	692.22
745—MFR-SDI		MFR Solder/De-Solder (Internal Pump) System	940.00	893.00	848.35
745—MFR-SDX		MFR Solder/De-Solder (External Air) System	860.00	817.00	776.15



## MFR ACCESSORIES



MFR-HDS Illustrated



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MOUSER STOCK NO.		Description	Price Each		
Mfr.	Mfr. Part No.		1	5	10
745—AC-CC		Solder Collection Chamber	9.45	9.00	9.00
745—AC-DFP		Chamber Liner and Filter Pack (24 Count)	33.00	31.35	31.20
745—AC-VL		ESD Air Hose and Fitting	27.04	25.75	25.75
745—MFR-HDCA		Desolder Coil Assembly	80.00	76.00	72.20
745—MFR-HDS		Convertible Desolder Handpiece Assembly	199.00	195.00	194.05
745—AC-BP		Lead Free Brass Pad package of 10	9.00	8.75	8.56
745—AC-IK		Interlocking/Mounting Kit	9.45	9.00	9.00
745—AC-MFR-PM		MFR Power Meter	200.00	198.50	195.50
745—AC-Y10		Yellow, Sponge, (3.2" x 2.1") package of 10	20.50	19.50	19.50
745—MFR-CA2		Coil Assembly for Production Solder Tip	26.25	25.00	25.00
745—MFR-HPS		Heater Tip Handpiece with Coil Assembly and Cord	86.00	84.50	84.00
745—MFR-HSR		Rework Handpiece with Cord	86.00	85.50	85.00
745—MFR-WSPT		Precision Tweezer Workstand	60.00	59.00	59.00
745—MFR-WSSR		ReWork Workstand	60.00	59.50	59.00



## MFR DESOLDER TIPS



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MOUSER STOCK NO.		Description	Size	Price Each		
Mfr.	Mfr. Part No.			1	5	10
745—DFP-CN2		Desolder Tip ID	.64/.025"	39.50	39.00	38.50
745—DFP-CN3		Desolder Tip ID	.76/.03"	39.00	38.50	38.00
745—DFP-CN4		Desolder Tip ID	1.02/.04"	39.50	37.53	34.13
745—DFP-CN5		Desolder Tip ID	1.27/.05"	39.00	38.50	38.00
745—DFP-CN6		Desolder Tip ID	1.52/.06"	37.50	37.00	36.50
745—DFP-CN7		Desolder Tip ID	2.41/.095"	39.50	39.00	38.50
745—DFP-CNL3		Desolder Tip Long Reach ID	.76/.03"	46.25	46.00	45.50
745—DFP-CNL4		Desolder Tip Long Reach ID	1.02/.04"	46.00	45.50	44.50
745—DFP-CNL5		Desolder Tip Long Reach ID	1.27/.05"	46.25	46.00	45.50



## MFR CARTRIDGES

The Standard Soldering Tip Cartridges are used with the MFR-HSR Soldering and Rework Hand-piece and have been designed to deliver outstanding performance for the majority of point to point soldering and basic rework applications.



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### Cartridges

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Description	Size	Price Each		
Mfr.	Mfr. Part No.			1	5	10
745—SFP-BVL10		Bevel Cartridge, 60°	1.0mm (.04")	17.90	17.80	17.70
745—SFP-CH10		Chisel Cartridge, 30°	1.0mm (.04")	14.00	13.50	13.00
745—SFP-CH15		Chisel Cartridge, 30°	1.5mm (.06")	14.00	13.50	13.00
745—SFP-CH20		Chisel Cartridge, 30°	2.0mm (.08")	14.00	13.50	13.00
745—SFP-CH25		Chisel Cartridge, 30°	2.5mm (.10")	14.00	13.50	13.00
745—SFP-CH50		Chisel Cartridge, 30°	5.0mm (.20")	14.00	13.50	13.00
745—SFP-CHB15		Chisel, 30° Bent	1.5mm (.06")	18.90	18.00	18.00
745—SFP-CHL20		Chisel, 60° Long Reach	2.0mm (.08")	18.50	18.00	17.75
745—SFP-CN04		Conical Cartridge	0.4mm (.016")	14.00	13.30	12.68
745—SFP-CN05		Conical Cartridge	0.5mm (.02")	18.90	18.00	18.00
745—SFP-CNB04		Conical Cartridge, Bent	0.4mm (.016")	14.50	13.78	13.09
745—SFP-CNB05		Conical Cartridge, Bent	0.5mm (.02")	14.00	13.50	13.00
745—SFP-CNL04		Conical, Long Reach	0.4mm (.016")	14.00	13.30	12.68
745—SFP-DRH05		Drag Soldering, Hoof	0.5mm (.02")	26.00	25.50	25.00
745—SFP-DRH15		Drag Soldering, Hoof	1.5mm (.06")	26.00	25.50	25.00
745—SFP-DRH35		Drag Soldering, Hoof	3.5mm (.14")	26.25	26.00	25.50
745—SFP-DRK50		Drag Soldering, Knife	5.0mm (.20")	45.15	43.00	43.00
745—TFP-BLP1		Tweezer Blade	1.0mm (.04")	55.50	55.00	53.63
745—TFP-BLP2		Tweezer Blade	2.0mm (.08")	55.50	54.35	53.65
745—TFP-CNP1		Tweezer Conical	0.4mm (.015")	55.50	55.00	54.50
745—RFP-BL1		Blade Cartridge	10mm (0.4")	87.15	83.00	83.00
745—RFP-BL2		Blade Cartridge	16mm (0.63")	87.15	83.00	83.00
745—RFP-BL3		Blade Cartridge	22mm (0.87")	87.15	83.00	83.00
745—TFP-BLH30		Tweezer Heavy Duty	2.0mm (0.08")	62.70	61.45	60.22
745—RFP-BLH40		Tweezer Heavy Duty	6.35mm (.25")	99.99	94.00	90.00
745—TFP-BLH50		Tweezer Heavy Duty	16mm (.62")	94.50	90.00	90.00
745—TFP-BLH60		Tweezer Heavy Duty	20.5mm (.81")	94.50	90.00	90.00
745—TFP-BLH70		Tweezer Heavy Duty	28mm (1.1")	94.50	90.00	90.00
745—SFV-CH10		Chisel Cartridge, 30°	1.0 mm (.04")	10.80	10.50	10.00

### Cartridge Packages

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Description	Price Each		
Mfr.	Mfr. Part No.		1	5	10
745—RFP-DL1		Tunnel Cartridge SOIC-14, -16 Chip Pkg	44.00	43.50	43.00
745—RFP-DL2		Tunnel Cartridge SOIC-8 Chip Package	44.00	43.50	43.00
745—RFP-SL1		Slot Cartridge 0805 Chip Package	37.00	36.50	36.00
745—RFP-SL2		Slot Cartridge 1206 Chip Package	38.33	36.50	36.50



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