

PS-90 Handpiece

Optional Items and Replacement Parts

PS-90 Universal Soldering Iron



Description	Part Number
PS-90 Handpiece IntelliHeat	6010-0150-P1
PS-90 Handpiece Kit IntelliHeat	6993-0267-P1
PS-90 SensaTemp Soldering Iron Kit	6993-0199-P1
PS-90 SensaTemp Soldering Iron	6010-0131-P1
PS-90N SensaTemp Kit	6993-0275-P1
PS-90N SensaTemp Handpiece	6010-0116-P1
PS-90N IntelliHeat Handpiece	6010-0157-P1
PS-90N IntelliHeat Handpiece Kit	6993-0274-P1
PS-90 Tip & Tool Stand	6019-0081-P1
Tip Tool	1100-0206-P1
Replacement Parts	
PS-90 Heater Assembly (fits PS-80)	6010-0095-P1
PS-90N Heater Assembly	6010-0117-P1
PS-90 Heater Retaining Nut	1410-0122-P5
PS-90 Flared Ring	1500-0074-P5
PS-90 Flat Ring	1500-0076-P5
PS-90 Handpiece (IntelliHeat Version) with Green Comfort Grip	6010-0159-P1
Replacement Sponge for New Tool Stand	4021-0013-P3
Replacement Brass Tip Cleaner for New Tool Stand	1129-0018-P1
PS-90 SensaTemp Kit	6993-0199-P1

Surface Mount Removal Tips for PS-90

Tip (and Application)	Description	Tip Size A x B	Part Number
	SOIC - 8 (JEDEC)	5.05mm x 5.08mm (0.199" x 0.200")	1121-0390-P1
	SOIC - 14 (JEDEC)	5.05mm x 8.99mm (0.199" x 0.354")	1121-0391-P1
	SOIC - 16 (JEDEC)	5.05mm x 10.2mm (0.199" x 0.404")	1121-0392-P1
	SOIC - 28 (EIAJ)	10.6mm x 17.5mm (0.416" x 0.690")	1121-0442-P1
	Flat Blade Tip	A = 7.6mm (0.3")	1121-0512-P1
		A = 10.2mm (0.4")	1121-0514-P1
		A = 12.7mm (0.5")	1121-0473-P1
		A = 17.8mm (0.7")	1121-0416-P1
		A = 20.3mm (0.8")	1121-0497-P1
		A = 25.4mm (1.0")	1121-0448-P1
	Chip Component	3.56mm x 2.03mm (0.14" x 0.08")	1121-0303-P1
	SOT-23	1.6mm x 3.05mm (0.63" x 0.12")	1121-0304-P1
	TSOP-32	19.333mm x 8.1mm (0.76" x 0.32")	1121-0403-P1

PS-90 Single Point Soldering Tips



Tip	Description	Size	Part Number
	Flat Blade	10.2mm (0.040")	1121-0305-P5
	1/16" Chisel	1.60mm (0.063")	1121-0335-P5
	1/32" Conical	0.80mm (0.031")	1121-0336-P5
	1/8" Chisel	3.20mm (0.125")	1121-0337-P5
	1/16" Chisel (MicroFine)	1.60mm (0.063")	1121-0349-P5
	1/64" Conical	0.40mm (0.016")	1121-0357-P5
	3/16" Chisel	4.80mm (0.188")	1121-0358-P5
	1/32" Chisel	0.80mm (0.031")	1121-0359-P5
	3/32" Chisel	2.40mm (0.094")	1121-0360-P5
	1/32" Bent Chisel	0.80mm (0.031")	1121-0361-P5
	1/64" Bent Conical	0.40mm (0.016")	1121-0363-P5
	Flat Blade	6.60mm (0.25")	1121-0402-P1
	Single-Sided Chisel	3.30mm (0.13")	1121-0406-P5
	1/16" Chisel (High Capacity)	1.60mm (0.063")	1121-0414-P5
	Mini-Wave	3.30mm (0.13")	1121-0490-P5
	1/16" Chisel, Long Reach	1.60mm (0.063")	1121-0499-P5
	1/16" Bent Chisel, Long Reach	1.60mm (0.063")	1121-0500-P5
	1/16" Chisel, Thermo-Drive	1.60mm (0.063")	1121-0510-P5
	1/8" Chisel, Thermo-Drive	3.20mm (0.125")	1121-0518-P5
	1/32" Conical, Extended Reach	0.80mm (0.031")	1121-0527-P5
	1/64" Conical, Long Reach	0.40mm (0.016")	1121-0528-P5
	3/32" Chisel, Extended Reach	2.40mm (0.094")	1121-0529-P5
	1/16" Chisel, Extended Reach	1.60mm (0.063")	1121-0533-P5
	Single-Sided Chisel, Fine Pitch	1.50mm (0.06")	1121-0563-P5
	Angled Mini-Wave, Fine Pitch	1.80mm (0.07")	1121-0564-P5
	Angled Mini-Wave	2.40mm (0.09")	1121-0610-P5
	1/64" Sharp Bent Conical	0.40mm (0.016")	1121-0830-P5