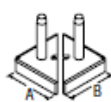


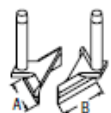

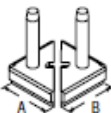





Tips

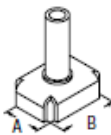

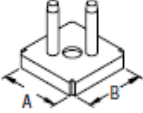

SensaTemp Handpieces Tips

TIPS	DESCRIPTION	TIP SIZE A x B	PART NUMBERS	
Tips for TT-65 Handpiece				
 <p>Standard Wall: Thickness = 1.3mm (0.050")</p> <p>Application PLCC</p>  <p><i>The Thermoweez can also remove leadless components (LCCs) if sized correctly.</i></p> <p>PQFP</p> 	PLCC/PQFP Removal Tips			
	PLCC-18	8.64mm x 5.84mm (0.34" x 0.23")	1121-0314-P1	
	PLCC-20	6.86mm x 6.86mm (0.27" X 0.27")	1121-0316-P1	
	PLCC-28	9.4mm x 9.4mm (0.37" x 0.37")	1121-0317-P1	
	PLCC-28R	12.4mm x 7.4mm (0.49" x 0.29")	1121-0492-P1	
	PLCC-32	12.2mm x 9.65mm (0.48" x 0.38")	1121-0352-P1	
	PLCC-44, PQFP-84	14.5mm x 14.5mm (0.57" x 0.57")	1121-0318-P1	
	PLCC-52, PQFP-100	17.0mm x 17.0mm (0.67" x 0.67")	1121-0319-P1	
	PLCC-68, PQFP-132	21.9mm x 21.9mm (0.86" x 0.86")	1121-0320-P1	
	PLCC-84, PQFP-160	26.9mm x 26.9mm (1.06" x 1.06")	1121-0321-P1	
PLCC-100	33.3mm x 33.3mm (1.31" x 1.31")	1121-0405-P1		
PQFP-304	41.7mm x 41.7mm (1.64" x 1.64")	1121-0491-P1		
Thin-Walled Surface Mount Removal Tips				
 <p>Application</p>  <p>LCCC</p>	Removal Tips for Motorola Pager LCCC Packages	6.6mm x 6.6mm (0.26" x 0.26")	1121-0417-P1	
		7.11mm x 7.11mm (0.28" x 0.28")	1121-0419-P1	
		and small, Fine-Pitch PQFPs	7.87mm x 7.87mm (0.31" x 0.31")	1121-0421-P1
			8.13mm x 8.13mm (0.32" x 0.32")	1121-0423-P1
		Wall thickness=0.025" (standard height= 0.275")	9.16mm x 8.89mm (0.40" x 0.35")	1121-0425-P1
		13.2mm x 13.2mm (0.52" x 0.52")	1121-0427-P1	
LCCC Removal Tips				
 <p>Application</p>  <p>LCCC</p>	Removal Tips for LCCC Packages	6.6mm x 6.6mm (0.26" x 0.26")	1121-0450-P1	
		8.89mm x 6.35mm (0.35" x 0.25")	1121-0452-P1	
		and small, Fine-Pitch PQFPs	8.89mm x 8.89mm (0.35" x 0.35")	1121-0454-P1
		Wall thickness = 0.025" (reduced height = 0.2" for high mass boards)	21.6mm 21.6mm (0.85" x 0.85")	1121-0455-P1



Tips

SensaTemp Handpieces Tips

TIPS	DESCRIPTION	TIP SIZE A x B	PART NUMBERS
 <p>Application Flat Pack</p>  <p>Note: The TP-65 ThermoPik requires an SX Tip & Tool Stand.</p>	Tips for TP-65 ThermoPik Handpiece		
	FlatPack Tip	15.5mm x 21.6mm (0.61" x 0.85")	1121-0322-001-P1
	FlatPack Tip	16.8mm x 22.9mm (0.66" x 0.90")	1121-0322-002-P1
	PQFP-68 Tip (bumper pack)	15.7mm x 15.7mm (0.62" x 0.62")	1121-0323-P1
	PQFP-64/80 (non-bumper pack)	15.7mm x 15.7mm (0.62" x 0.62")	1121-0484-P1
	PQFP-84 Tip	18.3mm x 18.3mm (0.72" x 0.72")	1121-0324-P1
	PQFP-100 Tip	20.8mm x 20.8mm (0.82" x 0.82")	1121-0325-P1
	PQFP-132 Tip	25.9mm x 25.9mm (1.02" x 1.02")	1121-0326-P1
	PQFP-144	29.2mm x 29.2mm (1.15" x 1.15")	1121-0456-P1
	PQFP-208	30.0mm x 30.0mm (1.18" x 1.18")	1121-0544-P1
	PQFP-160 Tip	31.0mm x 31.0mm (1.22" x 1.22")	1121-0351-P1
	PQFP-196	36.3mm x 36.3mm (1.43" x 1.43")	1121-0483-P1
 <p>Application PQFP</p> 	Tips for DTP-80 Handpiece		
	PQFP 100	20.8mm x 20.8mm (0.82" x 0.82")	1121-0549-P1
	PQFP 132	25.9mm x 25.9mm (1.02" x 1.02")	1121-0551-P1
	PQFP 144	29.2mm x 29.2mm (1.15" x 1.15")	1121-0553-P1
	PQFP 208	30.0mm x 30.0mm (1.18" x 1.18")	1121-0557-P1
	PQFP 160/208	31.0mm x 31.0mm (1.22" x 1.22")	1121-0552-P1
	PQFP 240	33.8mm x 33.8mm (1.33" x 1.33")	1121-0558-P1
	PQFP 196	36.3mm x 36.3mm (1.43" x 1.43")	1121-0554-P1
	PQFP-304	42.4mm x 42.4mm (1.67" x 1.67")	1121-0593-P1
	Vacuum Cups		
Small	4.4mm (0.195")	1121-0382-P5	
Medium	7.62mm (0.300")	1121-0383-P5	
Large	12.7mm (0.500")	1121-0384-P5	
Kit (with 3 cups)	Includes one of each size	6093-0153-P1	