

MBT 250AE / MBT 220AE



MBT 250AE

Item Description	PACE Part #	Replacement Parts
MBT 250AE SMT/Thru-Hole Assembly and Rework System	8007-0207	See Pg.2
Complete, Consisting of:		
MBT 250AE Power Source (PPS-85AE)	-----	
SX-70 Sodr-X-Tractor	6010-0077-P1	
PS-80 Soldering Iron	6010-0096-P1	
TP-65 ThermoPik Handpiece	7024-0001-P1	
TT-65 ThermoTweez Handpiece	7025-0001-P1	
Tip Maintenance Station	6993-0138	
TT Tip & Tool Stand (for TT-65)	6019-0046	
PS-80 Tip & Tool Stand	6019-0050	
(2) SX Tip & Tool Stands (for SX-70 and TP-65)	6019-0044	
Tip & Tool Stand Tip Redi-Rak	6021-0008	
Tip and Temperature Selection System (Charts w/holder)	-----	
One of each tip included: 1121-0336, 1121-0337, 1121-0414, 1121-0342, 1121-0313, 1121-0322-002-P1.		
details.		

Item Description	PACE Part #	Replacement Parts
MBT 220AE Soldering and Desoldering System	8007-0204	See Pg.2
(not shown)		
Complete, Consisting of:		
MBT 220AE Power Source (PPS-85AE)	-----	
SX-70 Sodr-X-Tractor	6010-0077-P1	
PS-80 Soldering Iron	6010-0096-P1	
PS-80 Tip & Tool Stand	6019-0050	
SX Tip & Tool Stand (for SX-70)	6019-0044	
Tip & Tool Stand Tip Redi-Rak	6021-0008	
Tip and Temperature Selection System (Charts only)	5050-0251	
One of each tip included: 1121-0336, 1121-0337, 1121-0414, 1121-0342.		

OPTIONAL ITEMS FOR MBT 250AE / MBT 220AE

Item Description	PACE Part #	Replacement Parts
TJ-70 ThermoJet Handpiece	7023-0002-P1	
DTP-80 Dual ThermoPik Handpiece	7029-0001-P1	
SX-65A Sodr-X-Tractor	6010-0073-P1	
SX Tip & Tool Stand (for TJ-70 and SX-65A)	6019-0044-P1	
DTP Tip & Tool STand	6019-0047-P1	
Temperature Calibration/Set Key Lock	1273-0008-P1	
Calibration Kit	6993-0133	
Foot Pedal	6008-0115	
Consumable Kit, One-Year	6550-0019	
Power Source Interlock Kit	6993-0141	
Tip & Tool Stand Redi-Rak	6021-0008-P1	
Tip Maintenance Station	6993-0138	
Tip and Vacuum Cup Tool	1100-0239	
Service Manual	5050-0352	
MBT 250 Upgrade Kit	6993-0194	

MBT 250AE / MBT 220AE SPARE PARTS

Item Number	Item Description	PACE Part #
1	Motor Pump Assembly Kit (PPS-85A/E)	6993-0188
2	Motor Pump Filter	1309-0020
3	Power Cord	1332-0093
4	Fuse, 1.25A Slo-Blo	1159-0217-P5
5	Fiber Cleaning Tool for Surface Mount Tips	1100-0232
6	Replacement Fiber Filler (for Fiber Cleaning Tool)	1127-0013-P2
7	Sponge Cleaning Tool for Surface Mount Tips	1100-0233
8	Replacement Sponge Filler (for Sponge Cleaning Tool)	4021-0006-P5
9	Replacement Sponges for Tip & Tool Stand (SX, PS, SP)	4021-0008-P3
10	Sponges for Tip Maintenance Station	4021-0007-P7
11	Quick-Disconnect Insert (Male)	1259-0087
12	Quick-Disconnect Receptacle (Female)	1259-0086
13	Vacuum Tubing, black silicon (54")	1342-0015-08
14	Cable Marker Kit (Colored Tabs for hose/cord identification)	6993-0136
15	Air Pressure Control Valve Assembly	1222-0081-P1
16	Main Power Switch	1157-0052
17	Main Printed Circuit Board (PPS-85/E systems only)	6020-0064
18	Main Printed Circuit Board (PPS-85A/E systems only)	6020-0091
19	Display Printed Circuit Board	6020-0063
20	Tip and Temperature Selection System (Charts only)	5050-0251
21	Motor Pump Rebuild Kit	6993-0190