

Maxi/Mini Heat Press

| Symptoms | Test Procedure | Probable Cause and Fix |
|---|---|---|
| Heat Press going over set temperature | | <ol style="list-style-type: none"> 1. Faulty Thermo Couple 2. Faulty Controller |
| Timer does not activate (start counting down) | Pressure Lever in down position | <ol style="list-style-type: none"> 1. Faulty/loose connection on Controller or Micro Switch 2. Faulty Micro Switch |
| Timer does not reset (Buzzer does not stop) | Pressure Lever in up position | <ol style="list-style-type: none"> 1. Micro Switch needs adjusting 2. Faulty Micro Switch |
| Heat fault on Digital Display | | <ol style="list-style-type: none"> 1. Faulty Controller 2. Open circuit on Heat Plate |
| Probe fault on Digital Display | | <ol style="list-style-type: none"> 1. Loose connections on Controller Connector Block (Probe) 2. Faulty Probe (Thermal Couple) |
| CAL fault on Digital Display | | <ol style="list-style-type: none"> 1. Controller needs recalibrating |
| Heat Plate sticking when Press is operated | When Lever is moved up or down | <ol style="list-style-type: none"> 1. Broken Heat Plate spring 2. Toggle assembly needs lubricating 3. Worn or broken Toggle assembly |
| Pressure low when Press is operated | When Lever is moved down | <ol style="list-style-type: none"> 1. Handwheel needs adjusting 2. Broken Inner Pin 3. Toggle assembly worn 4. Main Casting cracked or broken |
| When Pressing Lever is raised up to the up position it keeps falling down | | <ol style="list-style-type: none"> 1. Worn Stop Bar 2. Worn Pivot pair |
| Heat Plate not heating | Rocker Switch not lighting when switched on | <ol style="list-style-type: none"> 1. Check power supply and Fuse 2. Replace Rocker Switch |
| | Digital Display not illuminating | <ol style="list-style-type: none"> 1. Faulty Fuse 2. Faulty Fuse Holder 3. Faulty Wiring or Connector 4. Faulty Controller |
| | Open Circuit on Element | <ol style="list-style-type: none"> 1. Faulty Thermal Cut out 2. Faulty Heat Plate Loom or Connectors |