

Maxi/Mini (120 Volt) Heat Press

Symptoms

Test Procedure

Probable Cause and Fix

Heat Plate not heating

Rocker switch not lighting when switched on

1. Check Power Supply and Fuse
2. Replace Rocker Switch

Digital Display not illuminating

1. Faulty Fuse
2. Faulty Fuse Holder
3. Faulty wiring or Connector
4. Faulty Controller

Open circuit on Element

1. Faulty Thermal Cut-Out
2. Faulty Heat Plate Loom or Connectors

No power to Heat Plate

1. Faulty Solid State Relay
2. Faulty Controller

Heat Plate sticking when Press is operated

When Lever is moved up or down

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

1. Handwheel needs adjusting
2. Broken Inner Pin
3. Toggle Assembly worn
4. Main Casting cracked or broken

When Pressing Lever is raised to the up position (it keeps falling down)

1. Worn Stop Bar
2. Worn Pivot Pair