

Test procedures

BETA MAJOR/ MINOR

Symptoms

Test procedure

Probable cause and fix

Heat press going over set temperature

1. Faulty thermo couple
2. Faulty controller

Heat fault on digital display

1. Faulty controller
2. Open circuit on heat plate

Probe fault on digital display

1. Loose connections on controller connector block
2. Faulty probe (thermal cut out)

CAL fault on digital display

1. Controller needs recalibrating

Table does not rise when press is operated

Both white buttons pressed at same time

1. Check air supply to press
2. Check air gauge on front of press is min 2-3 bar
3. Check press is moved fully to the left stop position
4. Check micro switch is operating
5. Check fuse in controller
6. Check connections between controller and air solenoid valve
7. Replace controller
8. Replace solenoid valve

Timer in controller counts down but table does not rise

Both white buttons pressed at same time

1. Replace fuse in controller
2. Faulty controller
3. Faulty solenoid valve

Heat plate not heating

Rocker switch not lighting when switched on

1. Emergency stop switch needs resetting
2. Check power supply and fuse
3. Replace rocker switch

Digital display not illuminating

1. Faulty fuse
2. Faulty fuse holder
3. Faulty wiring or connector
4. Faulty controller



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Open circuit on element

1. Faulty thermal cut out
2. Faulty heat plate loom or connector