

Test procedures

BETA CAP

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 connection/ loose on controller or micro switch 2. Faulty micro switch
Timer does not reset (buzzer does not stop)	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 element
Probe fault on digital display		<ol style="list-style-type: none"> 1. Loose connection on controller connector block (probe) 2. Faulty probe (thermo couple)
CAL fault on digital display		<ol style="list-style-type: none"> 1. Controller needs recalibrating
Heat plate not heating	Digital display not illuminating	<ol style="list-style-type: none"> 1. Check power supply and fuse 2. Faulty fuse holder/ switch 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 wiring or connector 3. Faulty heat element
Pressure low when Press is operated	When lever is moved down	<ol style="list-style-type: none"> 1. Handwheel needs adjusting
When Pressing Lever is raised to the up position it keeps falling down		<ol style="list-style-type: none"> 1. Broken or damaged arm springs