

## Test procedures

## BETA MAXI/ MINI

Symptoms	Test procedure	Probable cause and fix
Heat press going over set temperature		<ol style="list-style-type: none"> <li>1. Faulty thermo couple</li> <li>2. Faulty controller</li> </ol>
Timer does not activate (start counting down)	Pressure lever in down position	<ol style="list-style-type: none"> <li>1. Faulty/ loose connection on controller or micro switch</li> <li>2. Faulty micro switch</li> </ol>
Timer does not reset (buzzer does not stop)	Pressure lever in up position	<ol style="list-style-type: none"> <li>1. Micro switch needs adjusting</li> <li>2. Faulty micro switch</li> </ol>
Heat fault on digital display		<ol style="list-style-type: none"> <li>1. Faulty controller</li> <li>2. Open circuit on heat plate</li> </ol>
Probe fault on digital display		<ol style="list-style-type: none"> <li>1. Loose connections on controller connector block (probe)</li> <li>2. Faulty probe (thermal couple)</li> </ol>
CAL fault on digital display		<ol style="list-style-type: none"> <li>1. Controller needs recalibrating</li> </ol>
Heat plate sticking when press is operated	When lever is moved up or down	<ol style="list-style-type: none"> <li>1. Broken heat plate spring</li> <li>2. Toggle assembly needs lubricating</li> <li>3. Worn or broken toggle assembly</li> </ol>
Pressure low when Press is operated	When lever is moved down	<ol style="list-style-type: none"> <li>1. Handwheel needs adjusting</li> <li>2. Broken inner pin</li> <li>3. Toggle assembly worn</li> <li>4. Main casting cracked or broken</li> </ol>
When pressing lever is raised up to the up position it keeps falling down		<ol style="list-style-type: none"> <li>1. Worn stop bar</li> <li>2. Worn pivot pair</li> </ol>
Heat plate not heating	Rocker switch not lighting when switched on	<ol style="list-style-type: none"> <li>1. Check power supply and fuse</li> <li>2. Replace rocker switch</li> </ol>

If after following this technical support document you require any further assistance, please open a support ticket using this link: <https://aadkins.com/technical-support/> and a member of our technical team will contact you

All products within the ADKINS range are labelled with CE marking and are manufactured and tested to comply with EC safety regulations.

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Symptoms	Test procedure	Probable cause and fix
	Digital display not illuminating	<ol style="list-style-type: none"> <li>1. Faulty fuse</li> <li>2. Faulty fuse holder</li> <li>3. Faulty wiring or connector</li> <li>4. Faulty controller</li> </ol>
	Open circuit on element	<ol style="list-style-type: none"> <li>1. Faulty thermal cut out</li> <li>2. Faulty heat plate loom or connectors</li> </ol>