

Digital Knight

NO Heat - Simple Test

These instructions are a simply way to test a NO-HEAT fault on the heat platen, without a multimeter or other tools:

1. Unplug Power Cord & Open Control Panel

Unplug the power cord from the wall outlet.

Open the control panel of the press with a Philips screwdriver to access the circuit boards.



2. Unplug 2 Heater Wires

Locate the two White Fiberglass Fabric Coated wires plugged into the circuit board.

Unplug these wires straight off the circuit board



3. Unplug Black & White short wires From power cord socket

Locate the power inlet socket where the power cord plugs into.

There should be a Black, White, and Green wire. Leave the Green wire in the middle plugged in.



4. Plug Fabric-Coated Heater Wires Into power cord socket

Plug the 2 White Fiberglass Fabric Coated Wires Into the power cord socket's empty plugs.



5. Plug press in. Check for warming of heat platen

Lay the control panel down, (or rest the rear back panel open).

Plug the power cord into the wall outlet and into the press power inlet socket.

There is now power going DIRECTLY into the heat platen.

(The screen cannot turn on, there is no need to use the On/Off switch.)

Feel the heat platen surface for heating.
After a few minutes it should start to warm.

This will determine if the heat platen is functional and good (if heating) and if the controller or heat platen needs to be replaced/serviced.

Contact the factory at info@heatpress.com or 800-525-6766 to report the results.