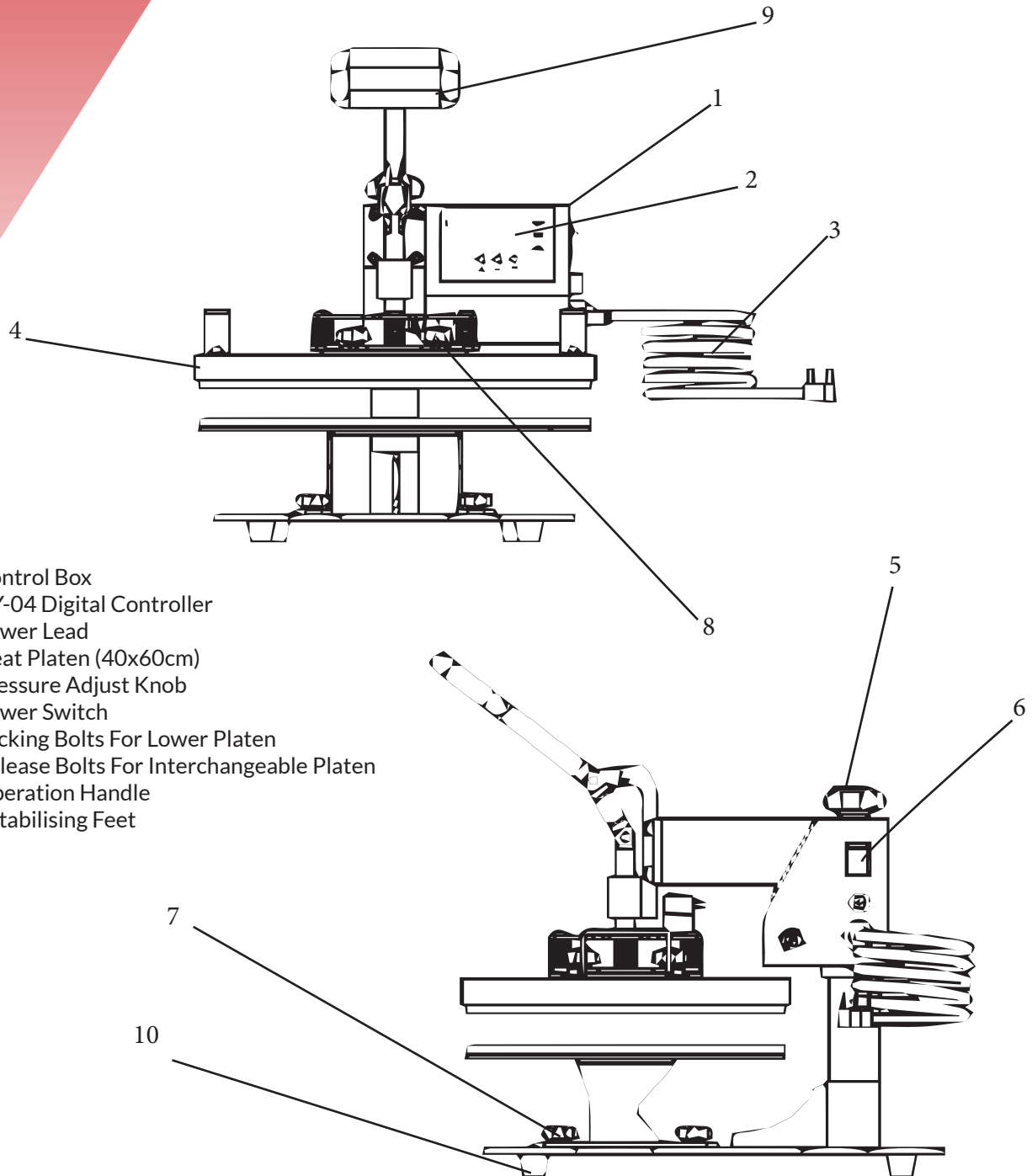




Contents:

1. Assembly drawing	Page 2
2. Technical Specifications	Page 3
3. Operating Process	Page 4 -9

1 - Assembly Drawing



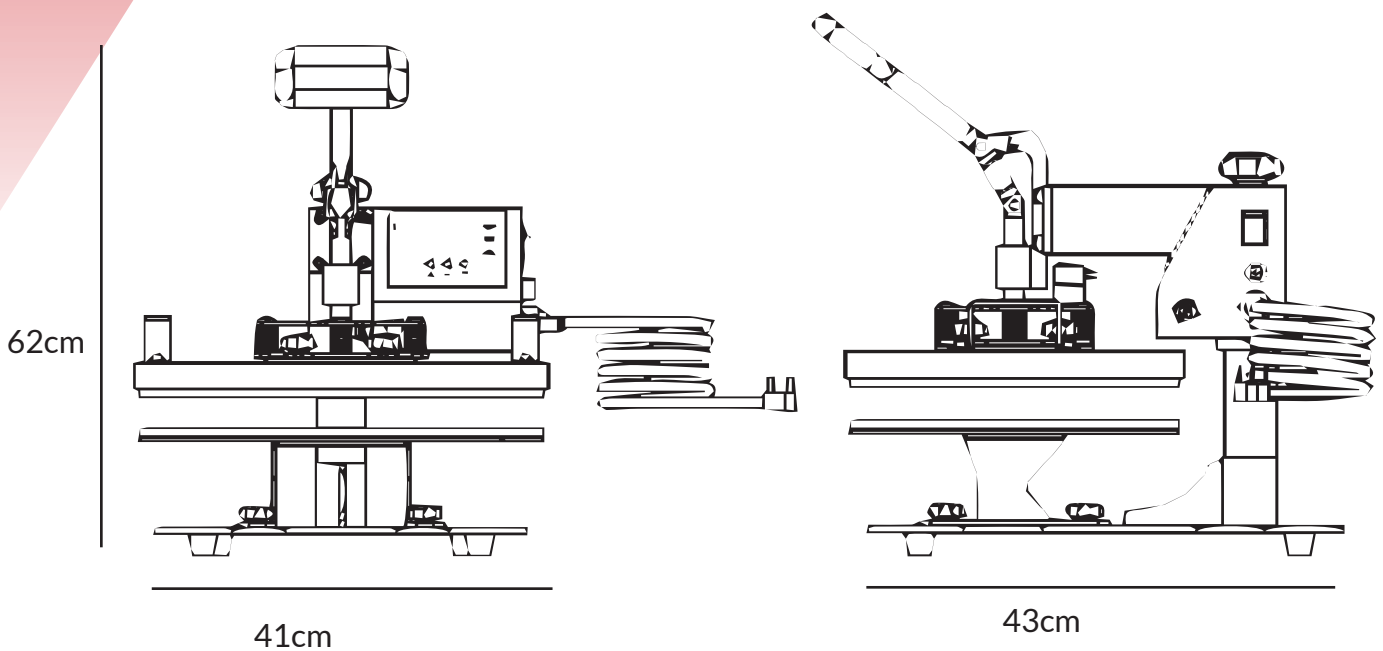
1. Control Box
2. GY-04 Digital Controller
3. Power Lead
4. Heat Platen (40x60cm)
5. Pressure Adjust Knob
6. Power Switch
7. Locking Bolts For Lower Platen
8. Release Bolts For Interchangeable Platen
9. Operation Handle
10. Stabilising Feet



ATTENTION!

When the press is removed from the box, the Stabilising feet (10) may be disassembled for shipping. Please screw the feet into the threaded holes on the legs of the press before operating the press.

2 - Technical Specifications



Technical Specification

Power consumption	1.8/1.2 kW
Voltage	220 V
Heat platen size	29 x 38cm
Printable articles maximum size	29 x 38cm
Time settings	0 - 999 sec
Maximum temperature	225°C

Dimensions

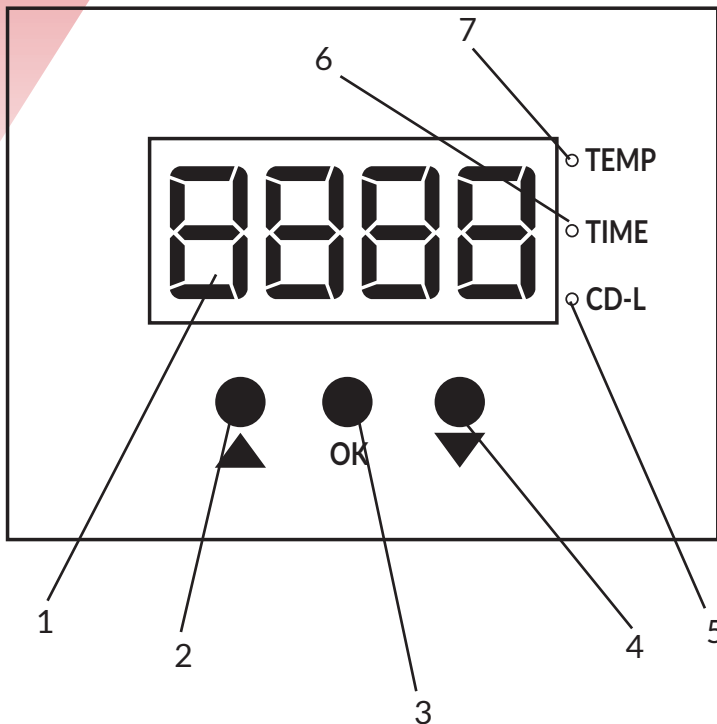
Machine dimensions 41cm (w) x 43cm (d) x 62cm (h)

Gross Weight 35.4kg

3 - Operating Instructions

3.1 Introduction to the Control Panel

Below is a diagram of the control panel of your heat press, from here you will control all the functions of your press.



1. Digital Display
2. UP operation Button
3. OK / CONFIRM Button
4. DOWN operation Button
5. Count Down / Operation LED
6. Time Setting LED
7. Temp Setting LED

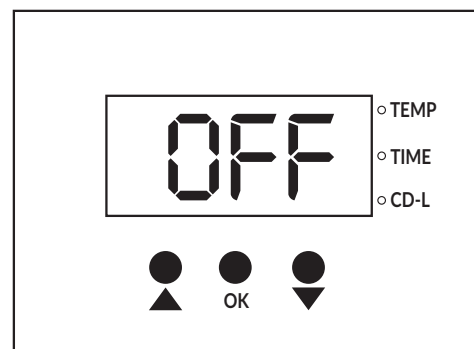
3.2 Power ON the heat press

1. Connect your heat press to mains power using the power cable provided.
2. The press can now be turned on using the main power button located on the rear of the press.



INFORMATION!

When the press is powered on, the digital display will display OFF. The press is now ready for you to set the time and temp.

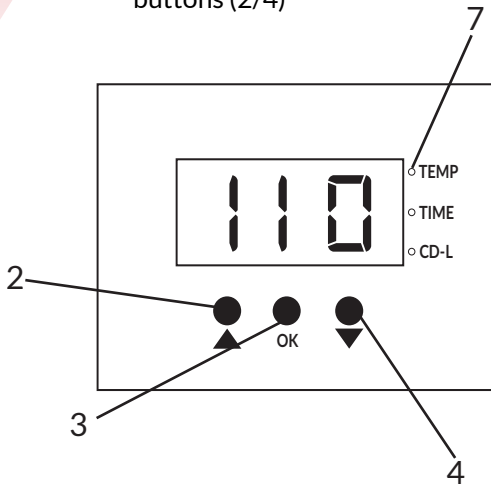
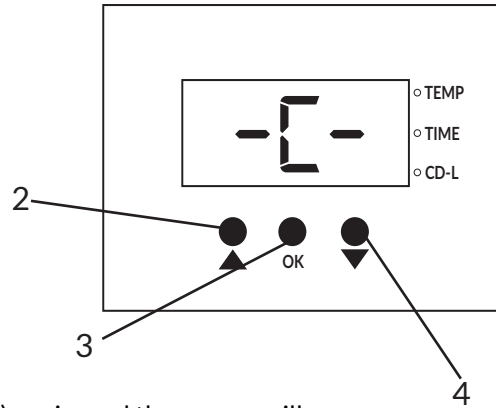


3- Operating Instructions

3.3 Setting the Pressing Temperature

1. Press the OK button (3) on the control panel, and the screen will display “- C-” This indicates that the press is set to operate in degrees Celsius.

2. You can select between degrees Celsius and Degrees Fahrenheit by pressing the UP / DOWN operation buttons (2/4)



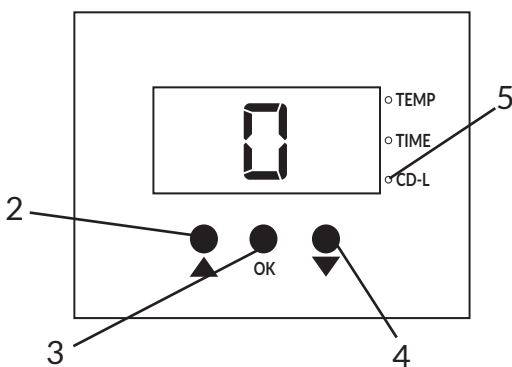
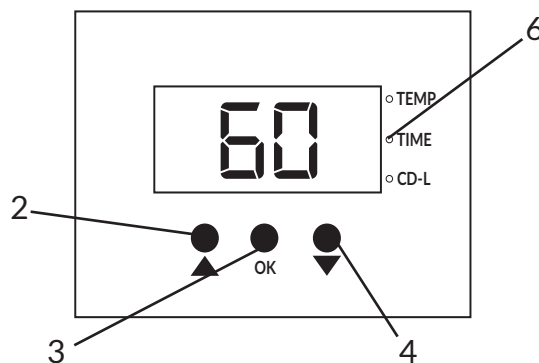
3. Press the OK button (3) again, and the screen will display the target temperature for the press. The Temp Setting LED (7) will light up.

4. Use the UP/DOWN operation buttons (2/4) to select your desired pressing temperature.

3.3 Setting the Pressing Time

1. Press the OK (3) button again and the digital display will show the current press time setting, and the time setting LED (6) will light up.

2. Use the UP/DOWN operation buttons (2/4) to select your desired pressing time.



3. Press the OK (3) again to confirm your settings; the display will change to show the current temperature of the press, which will begin to climb up to the desired temperature.



INFORMATION!

Once set, the timer will begin to count down; when the heat press is closed, the countdown LED (5) will light up. An alarm will sound when the press cycle is complete, indicating to open the press.

4 - Changing the Function

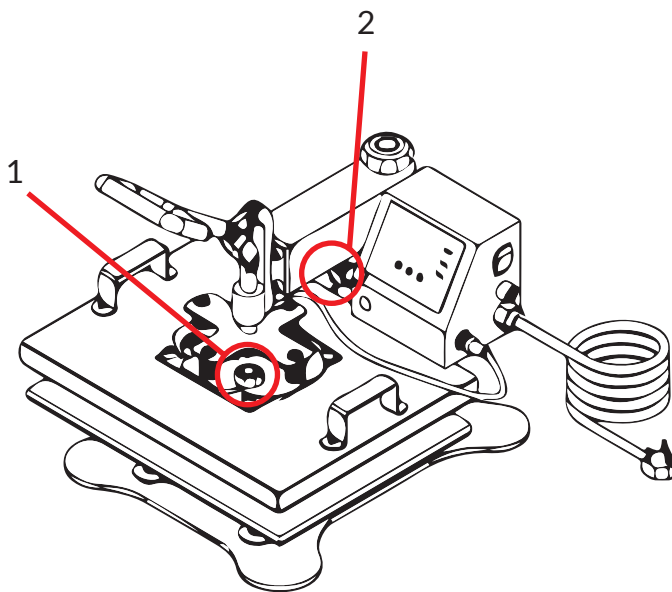
4.1 Swapping Element For Plates



ATTENTION!

Please ensure the heat press is disconnected from the power supply **BEFORE** swapping the elements.

To press plates using your heat press, follow the below instructions to swap the element out.

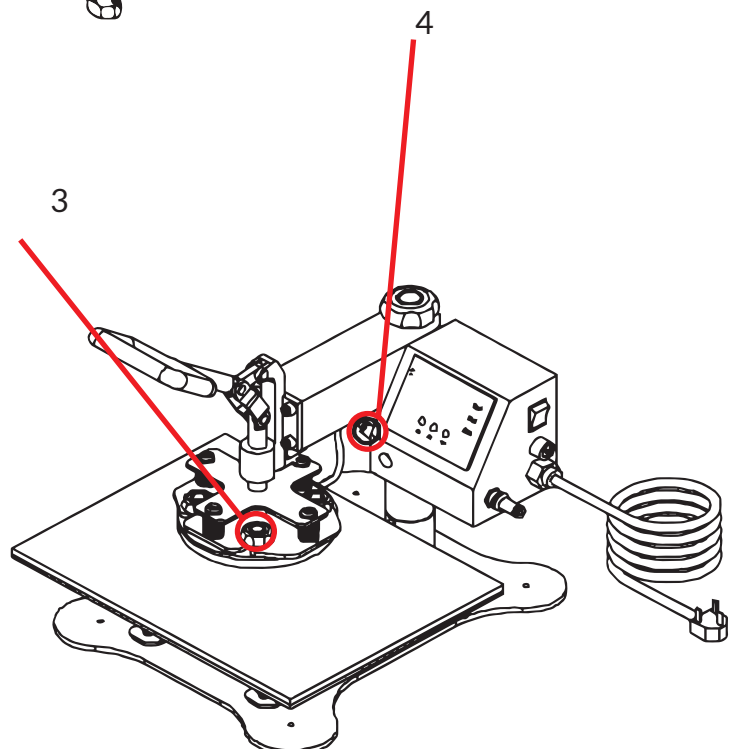


1. Remove the bolts holding the top platen in place (1). Four bolts are holding the platen in place.

2. Unscrew the collar on the power lead and pull the plug from the machine. You can now remove the platen.

3. Align the bolts of the plate platen with the mounting holes (3) and tighten them in place using the bolts that were removed in step 1.

4. Plug the element power lead into the socket (4) and tighten the collar.

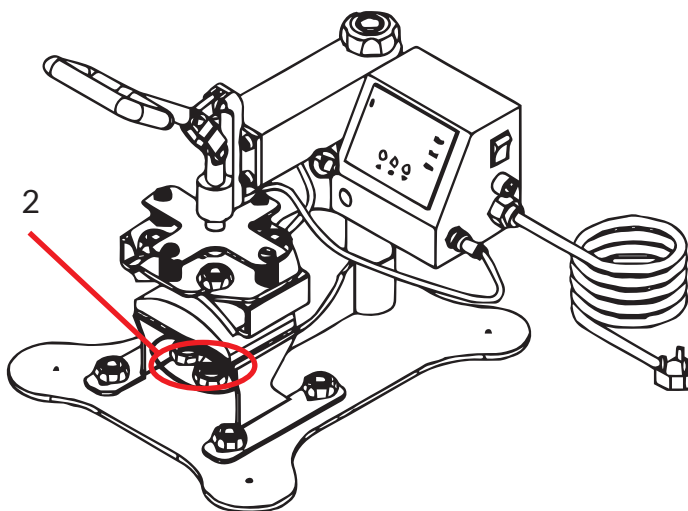
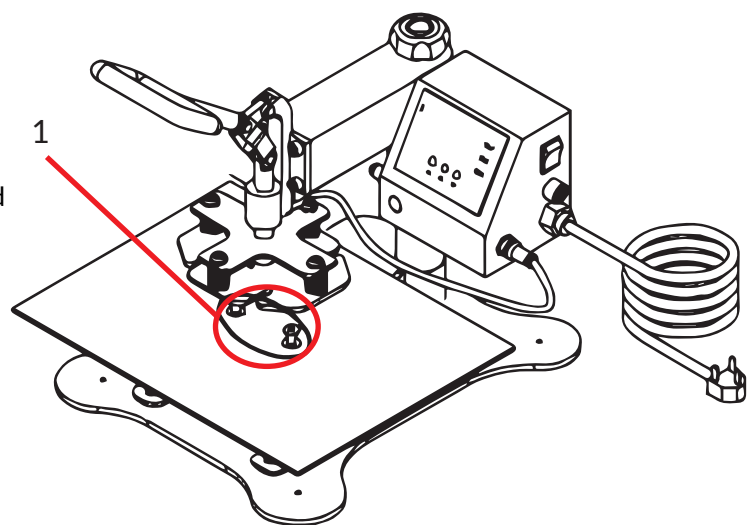


4 - Changing the Function

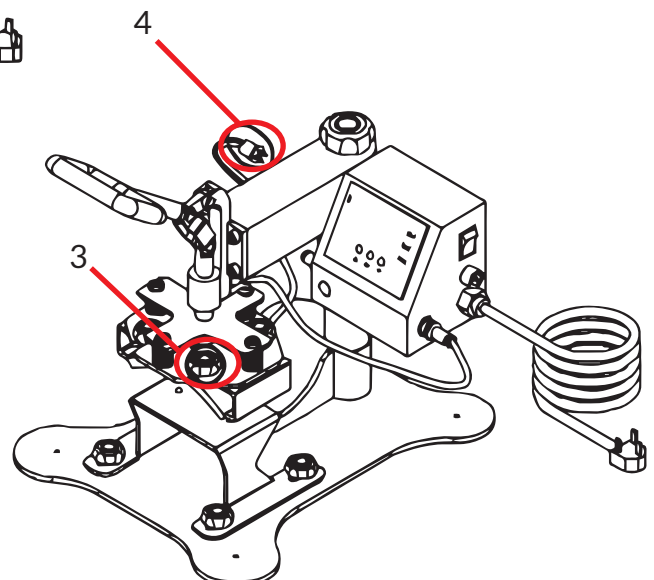
4.2 Swaping Element For Caps

To press caps using your heat press, follow the below instructions to swap the element out.

1. Remove the large heat platen as in 4.1
2. Lift the rubber mat off the lower platen and remove the two screws (1).
3. Remove the lower platen from the press.



4. Align the fixing screws with the holes in the lower part of the heat press and secure them in place. (2)

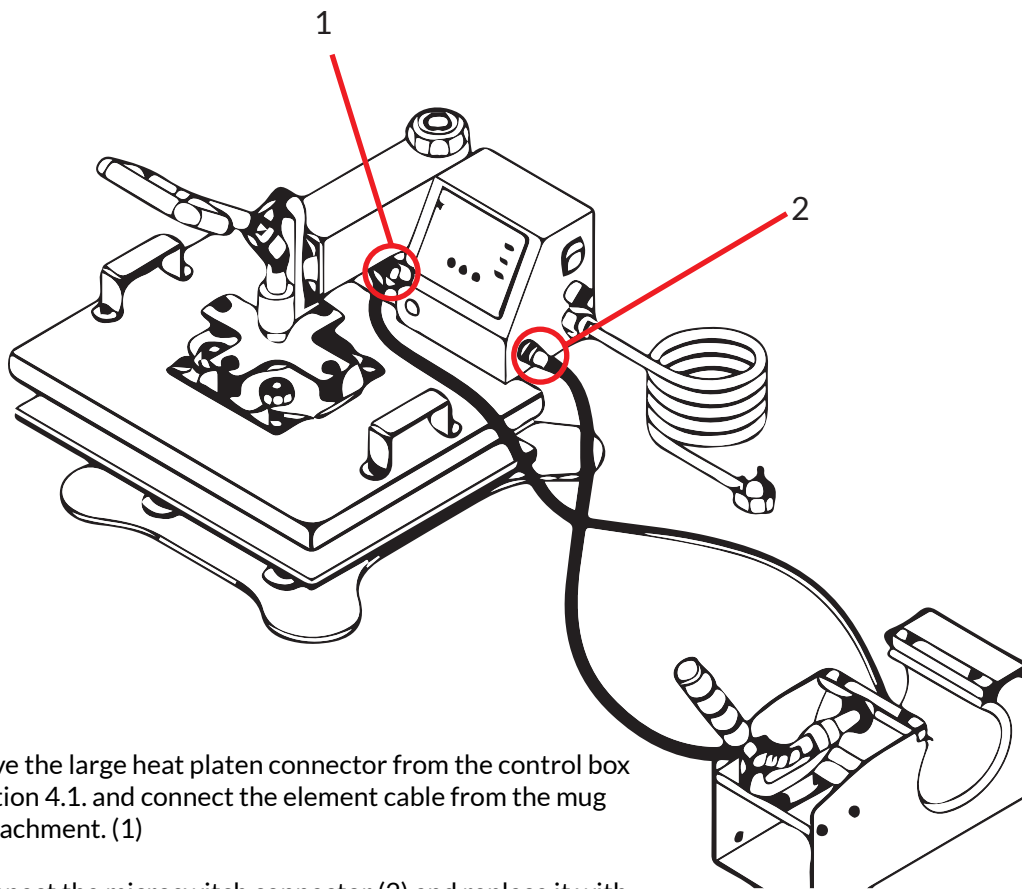


5. Mount the cap element to the press, like in section 3.1 (3).
6. Connect the power cable to the control box (4).

4 - Changing the Function

4.3 Swapping Element For Mugs

To press mugs using your heat, follow the instructions below to swap the element out.



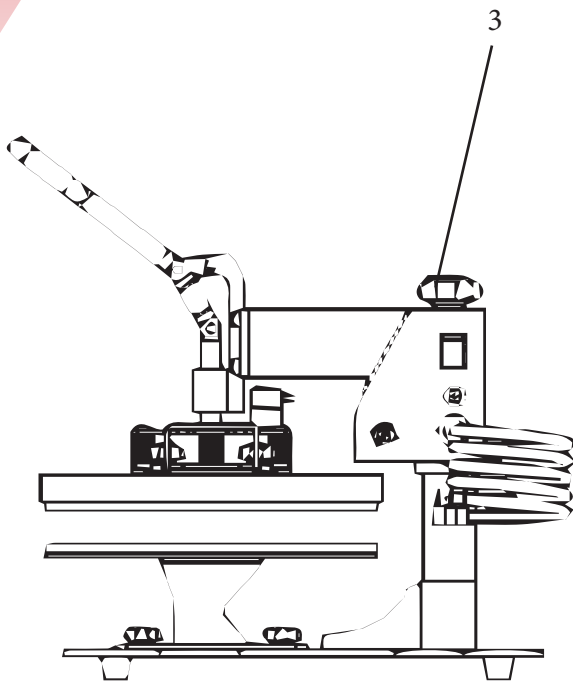
1. Remove the large heat platen connector from the control box as in section 4.1. and connect the element cable from the mug press attachment. (1)

2. Disconnect the microswitch connector (2) and replace it with the microswitch connector from the mug press attachment.

3 - Operating Instructions

3.4 Setting the Pressure

You must change the force that the press applies to suit the substrate being used. Follow the steps below to adjust the pressure.



1. Before adjusting the pressure knob (3), ensure that the press is in the open position.

2. With the press open, turn the pressure knob (3) to adjust the pressure; clockwise increases the pressure, and counter-clockwise lowers the pressure.



Clockwise will increase the pressure



Anti-Clockwise will decrease the pressure

If you have any further questions about the operation of your heat press please do not hesitate to contact our Tech Support Team using the details below



+44 (0) 01228 712128



techsupport@primaheatpresses.com

