

# MP150

# Mug Heat Press



# Operator's Manual

***THIS MACHINE IS NOT SUITABLE FOR MINORS TO USE OR FOOD PROCESSING***

# General

The MP150 Mug Press is a great tool for applying your digital images onto coffee mugs, travel mugs, beer steins, and more. Set up and print a digital image onto sublimation paper using your favourite image manipulation program, and then use the Mug Press to heat and transfer the image onto the substrate. The main benefits of the Mug Press is how quickly the image is transferred, the easy-to-use digital control panel and thumbscrew pressure adjustments.

# Operation Instructions

**WEAR HEAT-RESISTANT GLOVES AT ALL TIMES TO AVOID INJURY**

1. Clean the new mug surface, cut the image as per your design, printing size about height 9cm, length 20cm.
2. Turn the power on and press “OK”, then use the ▲ ▼ arrow buttons to adjust the Temperature, as a guide we recommend **180 °C**. Press “OK” again to set the time between **180-300** seconds. As a guide we recommend **200 seconds**. Press “OK” again to go back to the 1<sup>st</sup> screen which shows the current temperature.
3. ***Place a SPARE mug in the heat press while it is heating up – NEVER LEAVE EMPTY***
4. Adjust the pressure ball and height screw accordingly to get a nice fit. Be careful as too much pressure will break the mug.
5. Wrap the new mug with the cut image while waiting for the machine to heat up, make sure the image is aligned correctly and secure it with heat-resistant tape.
6. When the programmed temperature is reached, place the new mug in the Mug Press and press “ENTER” to start the countdown timer.
7. When the timer reaches 0, the alarm will sound again and your product should be ready. Peel a corner of the paper first to check it has transferred correctly – if it needs more time put the corner back and heat the mug for more time.

**Please turn the machine off for several minutes at least every hour.**

# Troubleshooting

Problem	Cause	Solution
No display after powering up	Poor outlet contact or fuse is blown	Change the power cable and check outlet. Replace fuse with the supplied backup fuse
Fails to heat up or does not heat up to the temperature displayed	The heating pad is burnt out	Check heating pad connections. Replace the heating pad
Lack of colour, faded image	Insufficient temperature/time	Allow to pre-heat more and/or adjust the time
Darkened, deep colour; blurred image	Pressed for too long, temperature too high	Adjust the temperature/time