



User guide

Manual heat press for mugs

MG-4ME



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SAFETY

This press has been especially designed for the sublimation on mugs on a small scale. This appliance was designed to be used by a front operator. It complies with the article of law L 233-5. **Any maintenance operation must be done when the press off and unplugged (Power).**

- The machine must be set on a stable and flat surface.
- The machine but be handled with care.
- The heating temperature is very high, be cautious not to burn yourself.
- The operating pressure can be adjusted thanks to the adjusting screw. The pressure has been set when leaving the manufacture and must not be changed while transferring.
- Turn it off when not in use.

PACKING LIST

- 1 MG-4ME press
- 1 user guide
- 1 power cable



INTRODUCTION

This press was especially designed for the sublimation on different kind of mugs.

Thanks to it, you can print all kind of images or logos on mugs

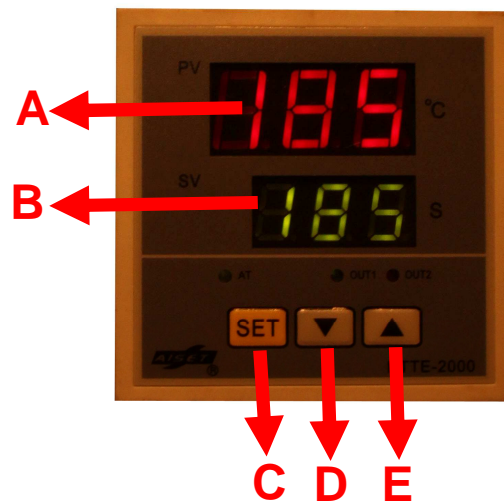
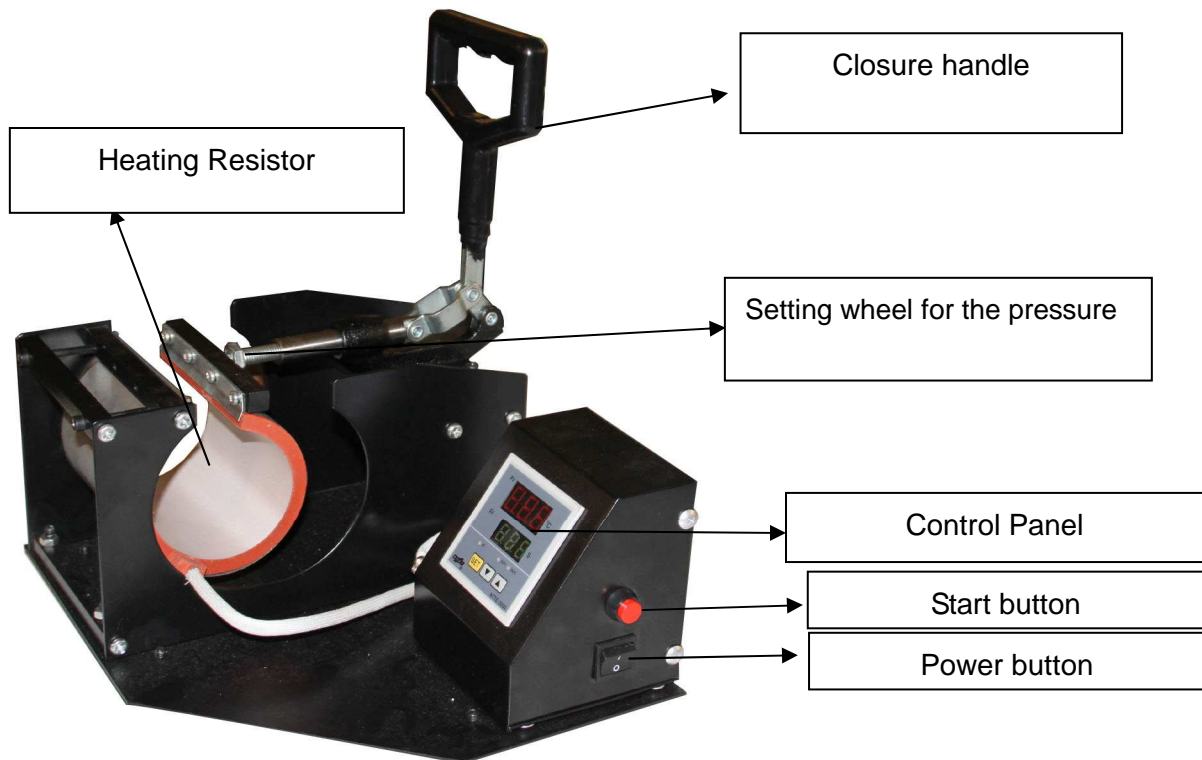




TECHNICAL SPECIFICATIONS

MG-4ME HEAT PRESS	
Weight (Net)	3Kg
Height	340 mm
Depth	310 mm
Width	360 mm
Standard resistor	120 x 80-90 mm
Electric power supply	220 V + Ground
Power	380 W
Amperage	2 A
Electronic temperature control with LCD display	
Temperature range	From 0 to 230°C
Electronic Timer	
Time range	From 0 to 999 Sec

CONTROL PANEL



- A. Heating indicator
- B. Programmed temperature indicator*
- C. Button "SET "
- D. Button -
- E. Button +

** The data on display are different when you program the temperature and the time of laying, please see below for more details.*



OPERATING MODE

Electronic board of the heat press MG-4ME has a special operation mode, particularly designed for it.

The MG-4ME heat press has a special heating system with set up of time, stand by temperature (press in open position) and of heat transfer temperature (press in closed position).

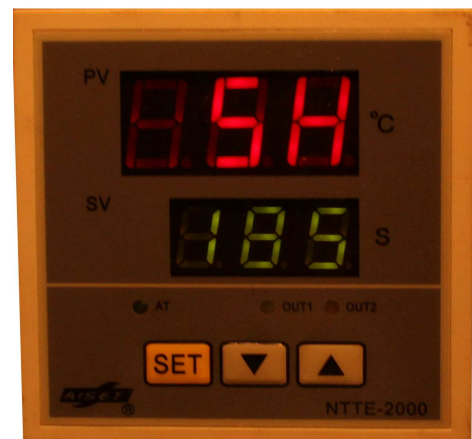
HOW TO USE THE MG-4ME

- A. Switch on your press.
- B. Set the pressure thanks to the wheel.
- C. The screen shows you the heating temperature (A) and the programmed temperature (B).

How to set up the heat transfer temperature

Please push once the button “SET”. The screen displays “SP” on the first line and the value on the second one (please see here below) corresponds to the set temperature. Push the button “-“or the button “+”in order to decrease or to increase the value and to set the time.

(The standard settings for a standard mug are: 185°C – 180 sec).



How to set up the time of the heat transfer operation

Please push “SET” button. The screen displays “ST” on the first line and a number on the second one. This number represents the set time of the heat transfer. Push the buttons “-“ and “+” for a long time in order to decrease or increase this one.

(The set up of heat transfer time can be done both in open or closed press position, without any difference).



Please push again the button “SET” in order to come back to the standard display:

- the current temperature on the first line
- the set temperature on the second line

The heating indicator is on until the press reaches the set temperature. When your press reaches the programmed temperature, please place your mug, close down the closure handle and start the heat transfer operation. (*You should just lower the handle of the press in order to launch the timer without worrying about the press handle. Because of the initial temperature of the mug, it may be possible that the displayed temperature goes down before increasing*).

The screen will automatically display a countdown and the press will start buzzing to inform you that the time has run out: you can then open the closure handle to stop it from ringing. (*The countdown only starts when the temperature of the heat transfer has been reached*).

Your heat transfer is done!

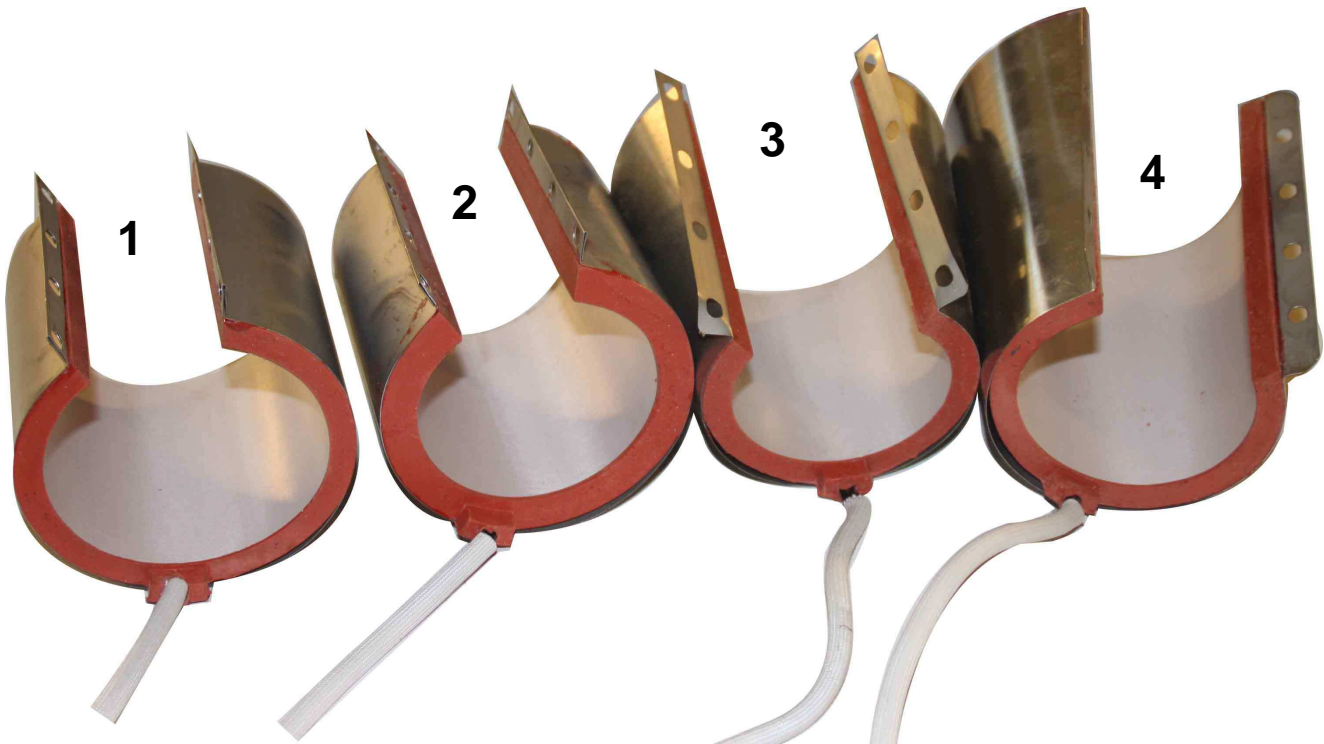
PLEASE SWITCH YOUR PRESS OFF

CAUTION: the press must not be maintained in a heating position if it is not currently used or it may cause a premature damage. Please do not exceed 90° C (stand-by temperature) and 180° C (heat transfer temperature)!

Please do not put any unprotected mug which has been already marked by sublimation into this press while it is hot, otherwise it may damage the resistor!

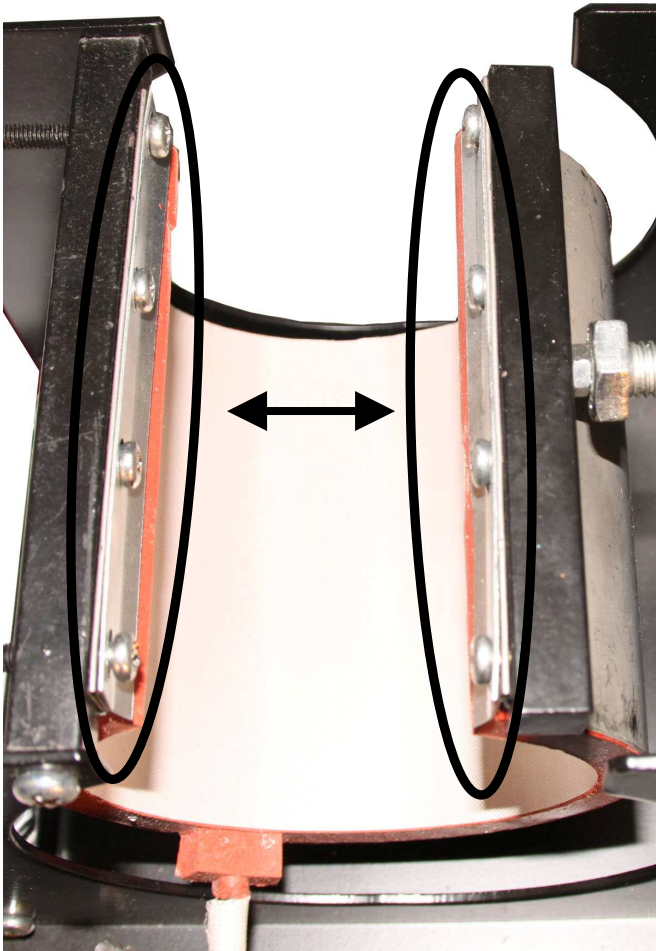
RESISTORS COMING WITH THE PRESS

- 1** Resistor for straight mug $\text{Ø}80/90\text{mm}$ H 120mm
- 2** Resistor for straight mug $\text{Ø}72/82\text{mm}$ H 120mm
- 3** Resistor for conical mug $\text{Ø}72/82\text{mm}$ H 120mm
- 4** Resistor for conical mug $\text{Ø}88/100\text{mm}$ H 140mm



HOW TO REPLACE A RESISTOR

- Turn off the press and take off the power cable
- Unscrew the resistor connector
- Unscrew the height screws and remove the resistor



Do the exact opposite to put a new resistor.

MAINTENANCE

Everyday:

Clean the Teflon part of the heating resistor with a dry cloth.

After the installation:

Often grease the pieces subject to friction (please ask us beforehand).



WARRANTY CONDITIONS

- The 1-year warranty runs from the date on which the press is delivered to the end user. It takes into account all mechanic parts.
- The warranty is strictly limited to Promattex material and protects from material and executive defaults. The buyer is responsible for proving the said defaults.
- Promattex ensures we will fix or replace the admitted and defective parts free of charge. The end user cannot ask for any compensation for any reason whatsoever.
- The replaced parts that are part of the guarantee :
 - Remain ours
 - Are subjected to an invoicing of deposit

A credit note is issued as soon as the defected parts come back to us.

The defective parts return must be done **maximum one month** after the intervention.

GUARANTEE DOES NOT COVER:

- Perishable materials such as:
Resistances, fuses, light bulbs, transformers, joints, flexible shafts...
- As we do not manufacture perishable goods, they are under their manufacturer's guarantee.

THE GUARANTEE DOES NOT APPLY:

- For replacements neither for repairs that result from normal wear and tear of appliances and machines, deteriorations or accidents caused by negligence, lack of supervision or maintenance or caused by any change made without our written permission.
- In case of material flaw due to the buyer, neither a conception imposed by the same.
- To repairs resulting from deteriorations or accidents caused during the freight.
- To maintenance operations and adjustments due to the machine use and written in the maintenance instructions such as :
 - Intermediate adjustments, tighten pipes etc... (that do not apply in the warranty clauses)



QUALITY CERTIFICATE

Product Name : Manual heat press for mugs MG-4ME

This press is certified to have been examined and authorized for sale



For any technical support please call:

Hotline: + 33 (0) 1 41 79 00 45