

HEAT PRESS

INSTRUCTION MANUAL

MODEL No: ERP MINI

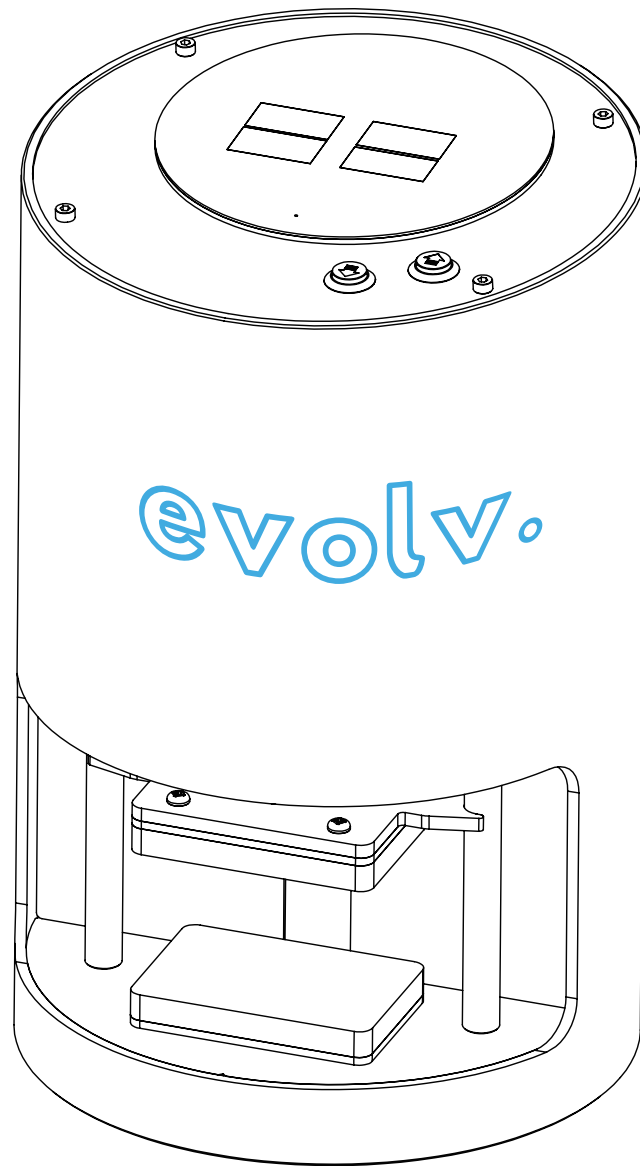


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INTRODUCTION

ERP MINI electric heat press is a machine engineered and manufactured for personal use or use in research laboratories, cosmetic, food processing, textile printing, and brewing industries.

**READ BEFORE
OPERATING
MACHINERY**

To avoid accidents, first read SAFETY PRECAUTIONS (PAGE 2) and HANDLING PRECAUTIONS (PAGE 4).

Read this manual carefully to ensure you use the press correctly. After reading and familiarizing yourself with the equipment, store the manual in a safe place for future references.

Please keep this manual in a safe place for future references.

SAFETY PRECAUTIONS

The following precautions are provided to prevent harm or injury to yourself and others. Please make sure to thoroughly read, understand, and follow these precautions before using the product.

SAFETY PRECAUTIONS (continued)

If product is damaged, appears to be damaged, or malfunctions, contact us Please.

WARNING: Follow the warnings below. Otherwise, death or serious injuries may occur.



- Use this product only as described in this manual.
- Keep the equipment out of the reach of children at all times.
- Unplug the heat press from the electrical outlet and let it cool down COMPLETELY before cleaning, performing maintenance, or repair.
- DO NOT operate the product after the appliance malfunctions or is dropped or damaged in any way.
- DO NOT operate the press if the plates are dirty. Clean the plates with isopropyl alcohol and wipe them dry with a clean cloth. Ensure both plates are completely dry before use.
- DO NOT immerse the press, its power cord, and plugs in water or any other liquid.
- DO NOT place the product on or near a hot gas or electric burner, heated oven, or any other heat source.
- DO NOT operate the product with a damaged cord or plug.
- DO NOT leave any cords near a heat source. It can deform the cord or melt its insulation causing electrical shock or fire.
- Always insert the power plug all the way in.
- DO NOT handle a power plug or other components of the press with wet hands.
- When unplugging a power cord, grasp and pull with the plug instead of the cord.
- DO NOT scratch, cut, twist, excessively bend, or tie the cord or put a heavy object on it.
- DO NOT let the power cord drape over the countertop or tabletop, where it can be accidentally tripped over or pulled on.
- DO NOT connect too many power plugs to the same power outlet.
- DO NOT cover the press with a cloth. Doing so may trap heat within and cause fire.
- Remove dust around the plug and power cord with a dry cloth. If the

SAFETY PRECAUTIONS (continued)

- surrounding is dusty, humid, or oily, short-circuit may occur, causing a fire.
- DO NOT remove the machine cover.
- DO NOT disassemble the press or make any modifications to the equipment. Doing so VOIDS the warranty and may damage the machine.

HANDLING PRECAUTIONS



- The press must be operated on a hard, level surface, away from its edges to prevent accidental tipping over.
- Work area must be kept clean, tidy, and free of obstructions to the press moving parts.
- Always attach the power cord to the press first, then plug it into the wall outlet.
- To unplug the press, turn OFF the power switch, only then remove the plug from the outlet.
- DO NOT touch the press's hot surfaces. Use heat-resistant gloves or tools. Care must be exercised as serious burns can occur from touching hot platens.



- Keep your hands and other body parts away from the press moving parts to prevent injury.
- This press comes with a power cord that fits into a standard household 3-prong outlet (220V European markets). DO NOT attempt to use the equipment with a two-prong electrical cord or any other way without proper grounding.
- DO NOT exceed the rated capacity.
- Contact us Please if the equipment does not start or if smoke or unusual odors are detected.
- Always turn the machine OFF and unplug it when done using.

UNPACKING

**UNPACKING
PRECAUTIONS**

WARNING: Keep the packaging materials (cardboard, foam, plastic bags, etc.) out of the reach of children to prevent accidental choking, suffocation, strangulation, and other injuries.

Preserve the shipping carton. DO NOT discard or disassemble the shipping box. It is designed to hold the weight of the product and should be used in case you need to return the equipment for repair or warranty maintenance in the future. DO NOT attempt to ship the press in a different container.

**UNPACKING
INSTRUCTIONS**

1. Place the box on a large, sturdy, flat surface.
2. Open the box and remove the instruction manual and all parts that came with the press.
3. Remove the packaging material and carefully lift the press out of the box.
4. Remove any protective or promotional labels from the press and other parts if applicable.
5. Examine the heat press after unpacking for any damage. If found one, take a picture and contact us Please immediately.

**ITEM
CHECKLIST**

Before starting, please make sure that the following items are included with your press machine. If anything is missing, contact us, please.

1. ERP MINI Heat Press;
2. AC Power Cord;
3. Instruction Manual.

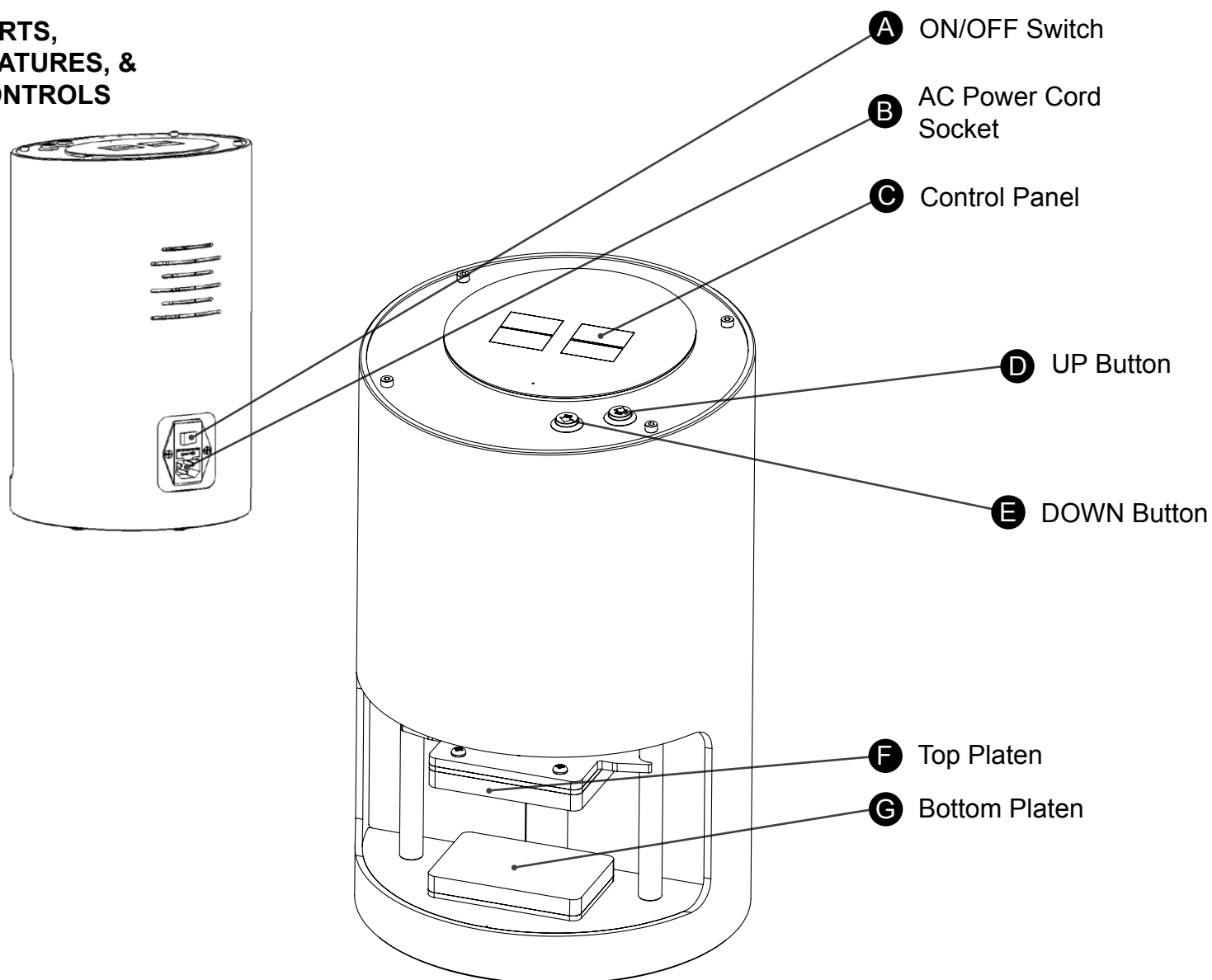
RECOMMENDED PARTS

The following items are recommended to for use with this machine:

1. Parchment paper sheets;
2. Pre-press mold;
3. Micron filter bags;
4. Collection tools, glass stamp, etc.

GETTING FAMILIAR

PARTS, FEATURES, & CONTROLS



OPERATING INSTRUCTIONS

PREPARING PRESS

1. Prepare materials you wish to press.

OPERATING INSTRUCTIONS (continued)

PREPARING PRESS (continued)

2. Make sure the press stands on a flat sturdy countertop.
3. Insert the AC cord that came with the product into the press AC power cord socket **(B)** and then plug its other end into an electrical outlet (220V).

STARTING PRESS

Flip the ON/OFF switch **(A)** to turn the press on. The control panel **(C)** lights up.

SETTING CONTROL PANEL

1. Press Set **(G)** button on the control panel (Fig. 1) to go to the temperature setting mode for the top platen.
 2. Press Up **(H)** or Down **(I)** buttons to select the desired temperature (Fig. 2). The selected temperature is flashing on the display.
- Tip: Enter the temperature either in °F or °C; you will be able to select the temperature scale later.

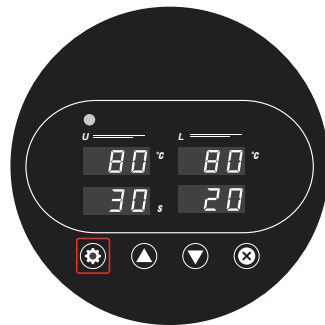


Fig. 1

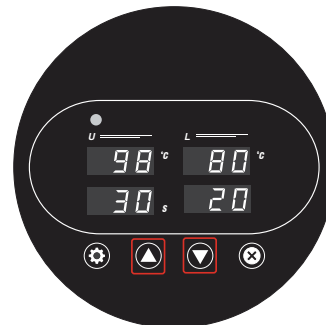


Fig. 2

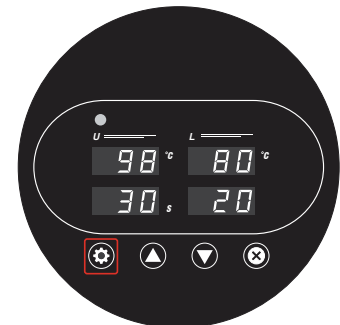


Fig. 3

3. Press Set **(G)** button again (Fig. 3) to go to the temperature setting mode for the bottom platen.
4. Press Up **(H)** or Down **(I)** buttons to select the desired temperature (Fig. 4). The selected temperature is flashing on the display.

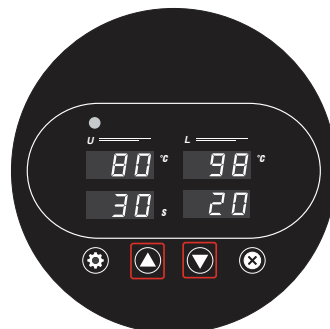


Fig. 4

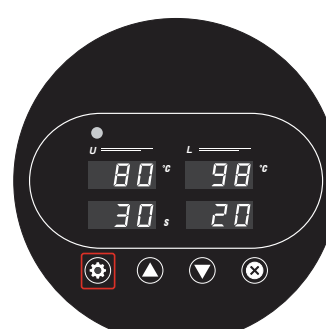


Fig. 5

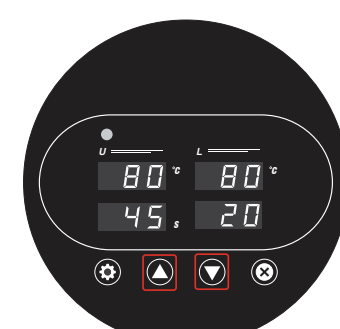






Fig. 6

OPERATING INSTRUCTIONS (continued)

SETTING CONTROL PANEL (continued)

5. Press Set  button again (Fig. 5) to go into the timer setting mode.
6. Press Up  or Down  buttons to select the desired time in seconds (Fig. 6).
7. Press Set  button to go to the temperature scale selection mode (Fig. 7).
Tip: Depending on your machine's default settings, you may either see "F" or "C" on the display indicating the currently selected temperature scale (°F or °C).

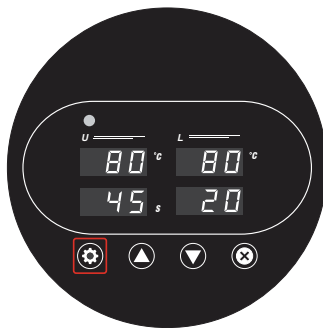


Fig. 7

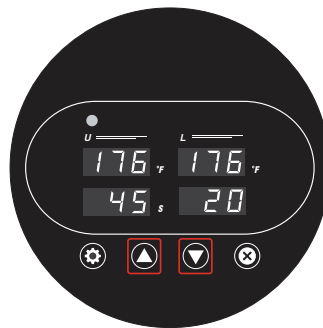


Fig. 8

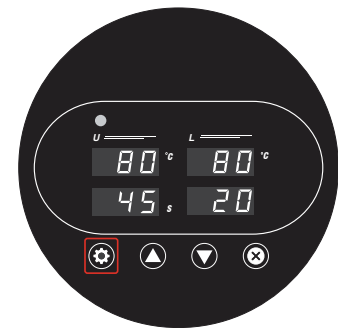





Fig. 9

8. Press Up  or Down  buttons to select either °F or °C (Fig. 8) OR skip this step if you are satisfied with the current selection.
9. Press Set  button once more (Fig.9) to record all control panel settings. The platens start heating, and the heating icons are now displayed on the screen (Fig. 10).

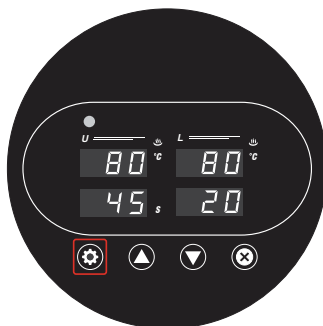


Fig. 10

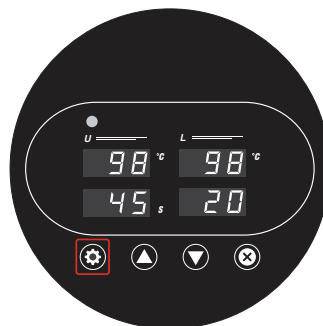


Fig. 11

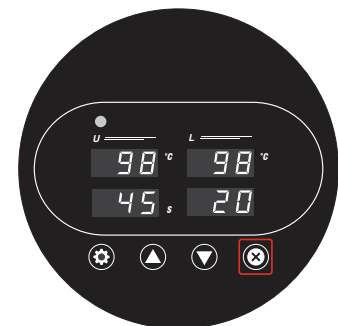










Fig. 12

PRESSING


1. Wait until the platens reach the desired temperature(s) and the heating icons are turned off (Fig. 11).
2. Place the prepared material in the center of the bottom platen .
3. Push Down  button to lower the top platen  and start pressing.

OPERATING INSTRUCTIONS (continued)

PRESSING (continued)

4. Short Press the  button on the control panel (Fig. 12). The control panel starts showing a countdown. Tip: Long press  to clear counter.
5. Wait until the countdown ends and the press starts beeping.
6. Push UP button  to stop pressing and lift up the top platen .
7. Short Press the  button again to turn off the timer and stop beeping.
8. Remove the pressed material using heat resistant gloves or tools and exercising extreme caution.

TURNING OFF PRESS

1. Turn off the machine by flipping ON/OFF switch  when done pressing.
2. Unplug and then disconnect the AC power cord from the press.
3. Wait until the platens cool down completely to clean and store the press.

CLEANING PRESS PLATES

1. Make sure the press plates are completely cooled down before cleaning.
2. Apply a small amount of alcohol to a clean cloth and wipe down the plates until clean. Use rubbing alcohol that contains at least 80% by volume of isopropyl alcohol.
3. Wipe plates with a dry clean cloth.
4. Repeat these steps for cleaning all associated tools.

TECHNICAL SPECIFICATIONS

PARAMETER	SPECIFICATIONS
Model	ERP MINI
Press Force	2000 lb / 1 T
Power	150 W
Current	0.7 A
Voltage	220 V
Frequency	50 Hz
Dual Heating Plates	Yes
Platen Size	60 x 90 mm
Temperature Range	up to 410 °F / 210 °C
Temperature Scale	Fahrenheit / Celcius
Timer	up to 300 seconds
Net Weight	14kgs
Dimensions	Φ21.9 x 34.9 cm
Package Weight	19 kgs
Package Dimensions	33 x 33 x 44cm
Certifications	CE / RoHS