\diamondsuit User Manual \diamondsuit





Specification: Item Code: FJXHB5-3T Item Style: Manual Hydraulic Size: 7.5*10cm Controller: Two Channel Temp. & Timer Controller Electric Data: 220V 50Hz, 800W N.W.: 21kg, G.W.: 24kg PKG: 36*32*55cm

machine engineered and manufactured for on for further use in research laboratories in pharmaceutical, cosmetic, food processing, and brewing industries. The extraction process involves pressing nugs of hemp between parchment paper with a heat press to extract the valuable hemp oil, it depends upon 4 things:

- Temperature
- Pressing Time
- Pressing Force
- Size/Weight of nugs
- 1. Read Before Use
- 1. Check the voltage before using it. Either 220V.

2. Turn off the machine when not in use, and remove the power plug from a socket. Always Keep children away from the machine.

3. Do not touch the heating platen or platen cover after pressing whilst in operation.

4. Do not set the temperature any higher than $150^{\circ}C/300^{\circ}F$, normal application temp. Is within $150^{\circ}C/300^{\circ}F$.

2. Recommended Accessories

25 lb or Thicker 20x30cm Parchment Paper 5*10cm Filter Bag Rosin Scraper Tools Set with Silicone Jar

3. Recommended Operation Parameter

Time: 30~40sec.

Temp.: $110 \sim 150^{\circ}$ C/ $230 \sim 300^{\circ}$ F Pressure: Feel by feeling, when you feel the pressure is enough and hard to pressure down the jack handle.

4. How to Use Rosin-tech Heat Press?

• Take out the rosin press from the package.

• Plug in the power socket, turn on the power switch, and set temp.&time for each control panel, Say. 240° F/110°C 30sec. and raises to the set temp.

- Put the rosin hash or seeds into a filter bag
- Use parchment paper to cover the filter bag before placing it on the lower heating element.

• Pump the jack handle to move the bottom platen up. Continue pumping until the desired pressure is reached. Release the handle. Press the timer ON / OFF button located above the control panel.



• Wait until the countdown ends and the timer starts beeping. Press the ON / OFF button again to turn off the timer.

• Turn the valve knob counterclockwise to release the press and lower the bottom platen. Remove the pressed material using heat-resistant gloves or tools and exercise extreme caution.

• Remove the pump handle from the pump handle socket.

• Turn the machine off by flipping the ON / OFF switch when done pressing. Remove the plug from the socket.

• Wait until the press cools down completely to clean and store it.

5. Setting Control Panel

- 1. Press Set button on the control panel (Fig. 1) to go to the temperature setting mode for the top platen.
- Press Up (or Down vertical buttons to select the desired temperature (Fig. 2). The selected temperature is shown on the upper U line of the display. Tip: Enter the temperature either in °F or °C; you will be able to select the temperature scale later.
- 3. Press Set button again (Fig. 3) to go to the temperature setting mode for the bottom platen.



- 4. Press Up (a) or Down (b) buttons to select the desired temperature (Fig. 4). The selected temperature is shown on the lower line [L] of the display.
- 5. Press Set 💽 button again (Fig. 5) to go to the timer setting mode.
- 6. Press Up (a) or Down (buttons to select the desired time in seconds (Fig. 6).
- 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).



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



