



Owner's Manual



Rosin Tech Products Pneumatic Single Ram Touch

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At Rosin Tech Products, we work hard to bring the best solventless extraction equipment to our customers. We provide education to people all over the world through our #solventless experience events, through our team of #solventless experts, and our blog rosintech.com. Our mission is to spread solventless extraction worldwide by bringing to market best in class products whether you need rosin press at home or you're looking at our commercial grade products, we have the equipment and the expertise to achieve your goals.



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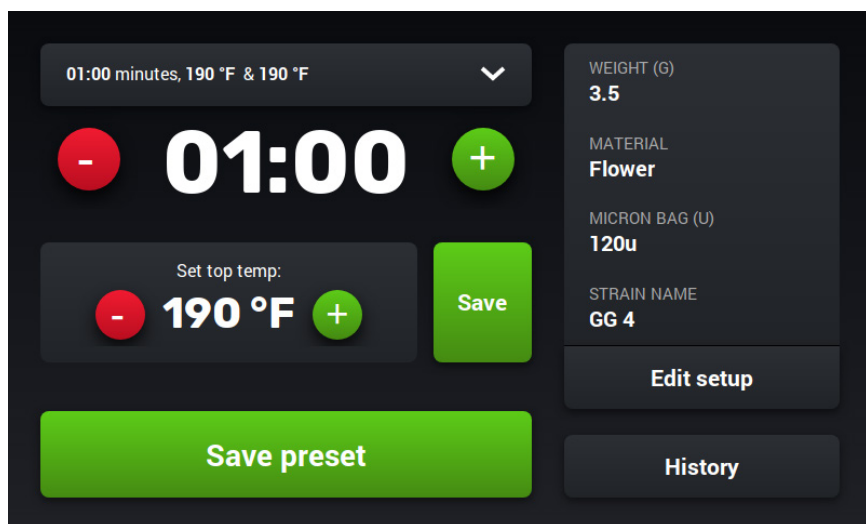
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Step 1: Plug In / Turn On



1. Once you've plugged in your press, flip on the power switch on the back of the machine and the touch screen will activate.
2. Allow a minute for the screen to load all information.
3. Connect the air line to the press.

Step 2: Adjust Temperature



1. Press temperature display in middle of screen.
2. Use + or - buttons to set desired temperature.
3. Press save button to set the temperature (right of temperature select).

Tip: Left temperature display controls top plate, right temperature display controls bottom plate.

Step 3: Adjust Length of Press

The screenshot displays a digital control interface for a cannabis press. At the top, a grey bar shows the current preset: "01:00 minutes, 190 °F & 190 °F" with a downward arrow. Below this is a large digital timer showing "01:00" in white, flanked by a red minus button and a green plus button. Underneath the timer are two temperature controls, both set to "215 °F". The left control is labeled "Top: 190 °F" and the right is labeled "Bottom: 190 °F". To the right of the temperature controls is a panel with preset details: "WEIGHT (G) 3.5", "MATERIAL Flower", "MICRON BAG (U) 120u", and "STRAIN NAME GG 4". At the bottom of this panel are two buttons: "Edit setup" and "History". A large green "Save preset" button is located at the bottom left of the interface.

01:00 minutes, 190 °F & 190 °F

01:00

Top: 190 °F
215 °F

Bottom: 190 °F
215 °F

WEIGHT (G)
3.5

MATERIAL
Flower

MICRON BAG (U)
120u

STRAIN NAME
GG 4

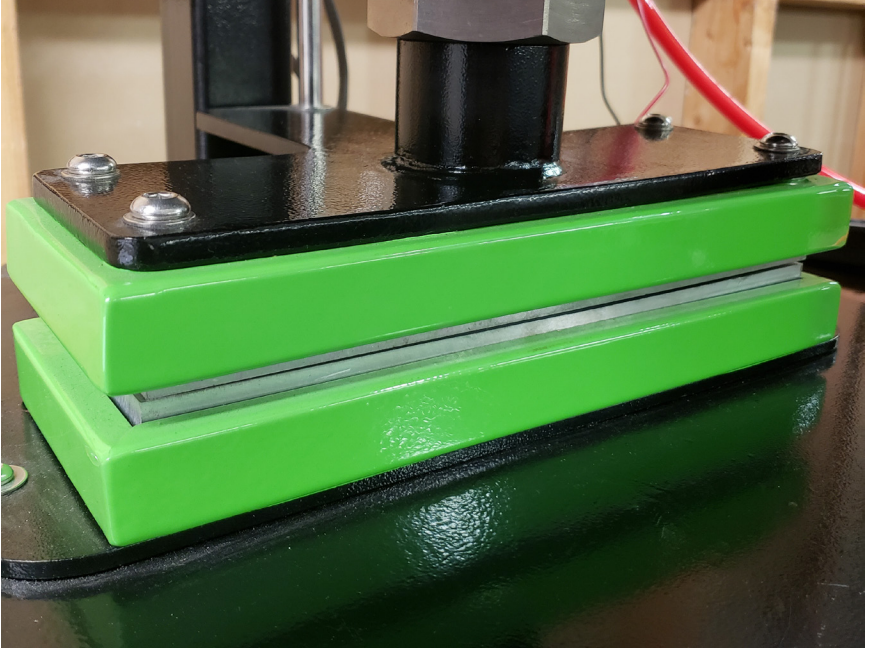
Edit setup

History

Save preset

1. Located above the temperature control, use + or - to set desired press length.
2. Timer will begin when press is engaged.

Step 4: Heat Up Plates

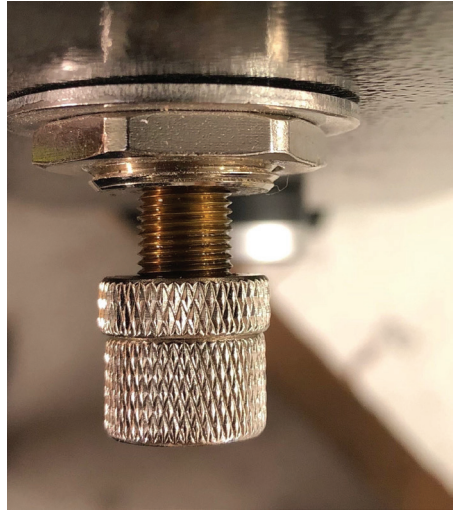


1. Once you have set the timer and temperature allow the press to heat to the desired temperature.

Step 5: Speed / Pressure Control



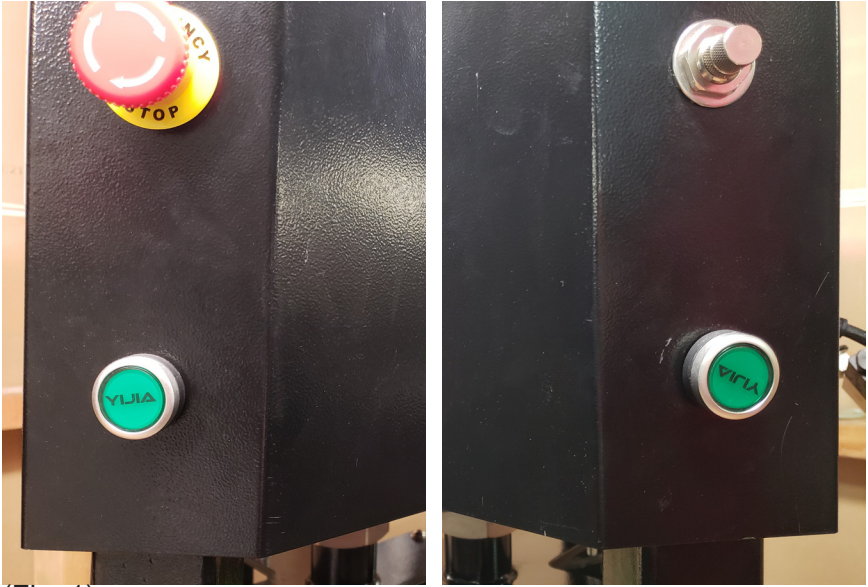
(Fig. 1)



(Fig. 2)

1. The pressure control knob is located on the right side of the machine, directly above the engage button.
2. The pressure control knob when closed and tightened will force the heat plates to close slower towards one another (Fig 1).
3. When the pressure control knob is open and loose, the plates will close faster towards one another (Fig 2).

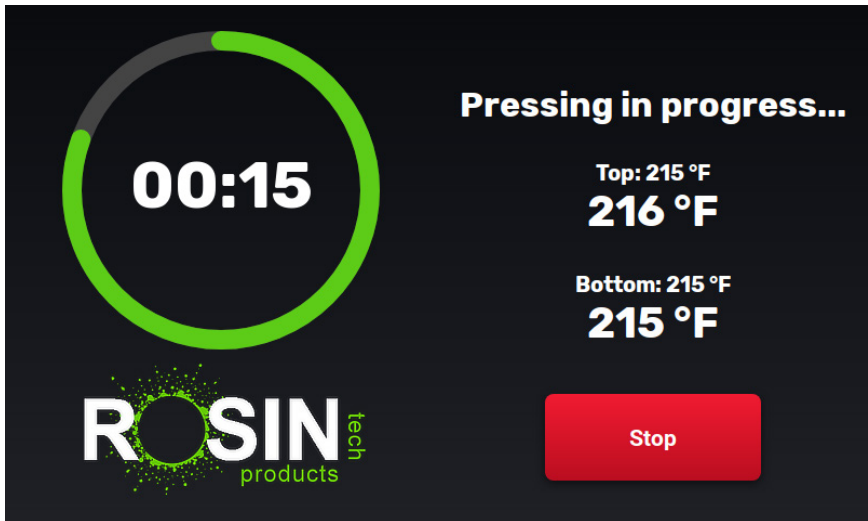
Step 6: Engage Press



(Fig. 1)

1. Two Engage buttons are located on left and right side controls and green in color (Fig 1).
2. To begin the press, press both engage buttons at the same time.
3. Plates will begin to close at desired speed set by pressure control.

Step 6: Engage Press cont.



4. When press is engaged, touch screen will display the timer, plate temperature, and a “stop button” to disengage the press.

Tip: If press will not engage, release emergency stop button.

Step 7: Disengage press



1. Twist emergency stop button at any time or press “stop” in red on the touch screen to release heat plates.

Step 8: Record Yield

Enter yield

To track quality we recommend you to enter the yield rate.



0.2 g



Continue

Skip

1. Record the yield of the press (amount of rosin) using the - or + buttons. Then press continue to save the amount.

Step 9: Save and Recall Presets

| | | | |
|--------------------------------|-------------|----------------|---|
| 01:00 minutes, 190 °F & 190 °F | | | ▼ |
| 00:40 | Top: 170 °F | Bottom: 170 °F | ✗ |
| 00:00 | Top: 0 °F | Bottom: 0 °F | ✗ |
| 00:47 | Top: 175 °F | Bottom: 175 °F | ✗ |
| 01:00 | Top: 190 °F | Bottom: 190 °F | ✗ |
| 01:00 | Top: 190 °F | Bottom: 190 °F | ✗ |
| Save preset | | | |

WEIGHT (G)
3.5

MATERIAL
Flower

MICRON BAG (U)
120u

STRAIN NAME
GG 4

Edit setup

History

1. To save the current settings, click save preset. This will allow you to utilize the same settings over and over again, and setup the press quickly.

2. To access these presets, press the dropdown menu on top of touch screen and click the preset you desire.

Step 10: Set Up Session

← Set up session

WEIGHT (G) - 3.5 +

MATERIAL Flower ▾

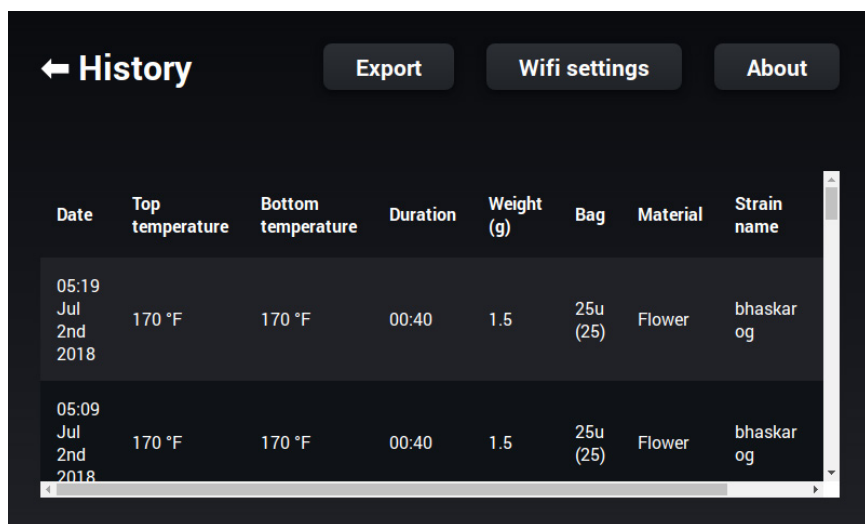
MICRON BAG (U) 120u ▾ 120

STRAIN NAME GG 4

Save

1. To customize weight, material, micron bag and strain name info, press “Edit Setup”.
2. Touch screen will display the set up session screen.
3. To adjust weight use - or + to record weight in grams.
4. To adjust material, click dropdown and input the type of material you are using.
5. To adjust micron bag size, select from dropdown menu or enter custom micron bag size.
6. To adjust strain name, click text box and use on screen keyboard to enter the name.
7. Click save set up to record all the information you’ve entered.

Step 11: View Press History



| Date | Top temperature | Bottom temperature | Duration | Weight (g) | Bag | Material | Strain name |
|-----------------------------|-----------------|--------------------|----------|------------|-------------|----------|---------------|
| 05:19 Jul 2nd 2018 | 170 °F | 170 °F | 00:40 | 1.5 | 25u (25) | Flower | bhaskar og |
| 05:09 Jul 2nd 2018 | 170 °F | 170 °F | 00:40 | 1.5 | 25u (25) | Flower | bhaskar og |

1. Click history on bottom right of the home screen.
2. Scroll down to view past information on presses.
3. Click <- History if you wish to return to the home screen.

Tip: Setting up a session will allow you to accurately record presses and export them to your email at a later time. The more information you enter, the more targeted your presses can be.

Step 12: Connect to Wifi

← **Connect to Wi-Fi**

Status Connected to Sho2.4.

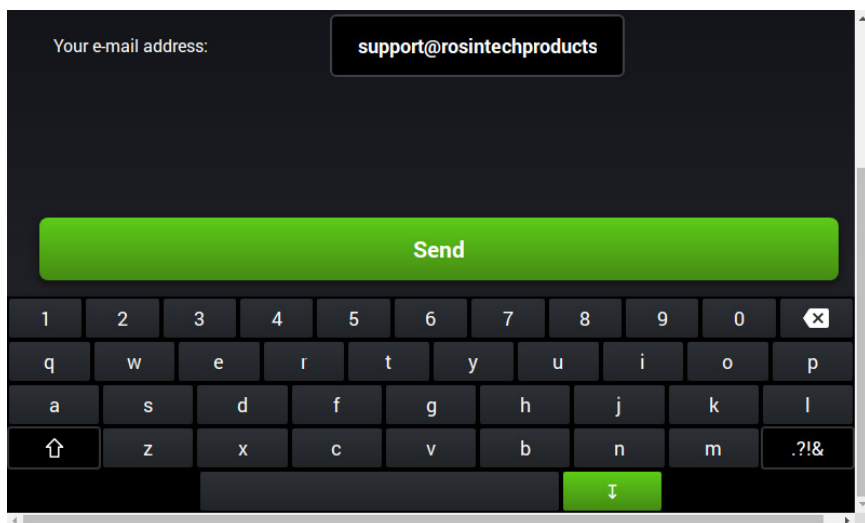
Choose network: SHO Valencia-2G

Enter password:

Connect

1. On the history screen, click “wifi settings”.
2. Choose your Wifi network and enter the password to the network.
3. Click save.
4. Status will update and show connection to wifi network.
5. Click <- Connect to wifi on the top right to return to history screen.

Step 13: Email Results



1. On history screen, click “export”
2. Click text box and use on screen keyboard to enter email.
3. Click send and you will receive results of press to email shortly.

Tip: If you are not receiving email, please ensure you are connected to wifi (refer to step 11) or that spelling of email is correct.

For more tips and info, please visit our blog at:

www.rosintech.com

Notes

Notes



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