



# PRECISION CAPPER

**User Manual** 



GreenBroz.com



# **UNPACKING & CONNECTING**

### **UNPACKING**

- 1. Remove the machine from the shipping packaging.
- 2. Remove additional packaging material from the machine.
- 3. Set your machine on a sturdy tabletop or counter.

### **CONNECTING**

When first getting your Precision Capper or after transporting it, you will need to plug everything in to operate. Follow the instructions below for proper procedure:

- 1. Connect black and red airlines to proper labeled locations on both Capping Unit and Control Box (#6 and #7 on Parts Identifier)
- 2. Connect Control Cable and Sensor Wire from Capping Unit to Control Box (#11 and #13 on Parts Identifier)
- 3. Connect Power Supply to Control Box (#10 on Parts Identifier)
- 4. Connect Air supply to Main Control Box (#8 on Parts Identifier)
- 5. Connect Foot Pedal Cable to Control Box (#12 on Parts Identifier)
- 6. Ensure all connections are properly secured
- 7. Clear the work area of the machine base
- 8. You can now operate your Precision Capper

## DIMENSIONS | WEIGHT | POWER

**Capping Unit Diamentions:** 7.9"W x 16.5"H x 12.7L

**Control Box Diamentions:** 13"W x 4.5"H x 6.5L

Machine Weight: 41 Lbs. (Capping Unit + Control Box)

Compressor: 5+ CFM/100-120 PSI

**Recommended Pressure: 70-120 PSI** 

**Power:** 110v 5amp

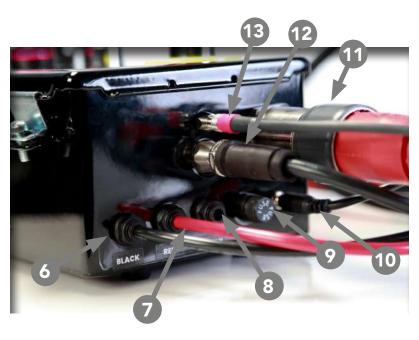
# MACHINE PARTS

#### **Control Box**

- 1. ON/OFF Switch
- 2. Emergency Stop Button (Press to STOP Machine operations, Rotate clockwise to Reset button)
- 3. Power "ON" Indicator Light
- 4. Air Pressure Regulator
  (To adjust: Pull up on Regulator, then rotate either direction for desired air pressure. Rotate clockwise to Increase pressure, rotate counter clockwise to decrease air pressure)
- 5. Air press speed adjustments
- 6. "BLACK" Airline (Color coded for proper instalation)
- 7. "RED"Airline (Color coded for proper instalation)

- 8. Air Supply Line In
- 9. Fuse
- 10. Power Supply
- 11. Control Cable
- 12. Foot pedal Cord
- 13. Wire Sensor Cord







# **MACHINE PARTS**

### **Capping Unit**

- 14. Press Cylinder (Powered by Air)
- 15. Press Position Sensor Thumbscrew Adjustable
- 16. Press Head
- 17. Stainless Air Feed Line
- 18. Coupler

- 19. Slip Control Clutch (Adjust to protect from over tightening. Rotate silver collar with fingers to adjust: threading the collar counter clockwise (down), increases cap tightness; threading it clockwise (up) decreases cap tightness)
- 20. Universal Capping Head Attachment
- 21. Rotating Capping Head Direction Switch

#### **Foot Pedal**



# MACHINE OPERATION

Operating and adjusting your GreenBroz Precision Capper is fairly simple. Follow the instructions below:

## **TURNING ON**

### **Turning On Your GreenBroz Precision Capper**

- 1. Make sure all connections between the control box and machine base are connected securely and properly.
- 2. Secure ON/OFF Switch on "OFF" position.
- 3. Connect Power Supply (Location #10 on Parts Identifier).
- 4. Connect Air Supply to Control Box (Location #8 on Parts Identifier).
- 5. Ensure Emergency Stop is deactivated (Rotate clockwise to release if a button is depressed).
- 6. Turn ON/OFF Switch to "ON" Position.
- 7. Red "Power ON" Indicator Light will now be illuminated.
- 8. Your machine is now ready to operate.













## MACHINE OPERATION

### ADJUSTING PRESS HEAD STOP POSITION

- 1. Make sure the main Air Supply is DISCONNECTED.
- 2. Make sure the machine is plugged in and the power is ON.
- 3. Insert a completed/sealed cartridge into the Cartridge holding block.
- 4. Slide the block under the Press Head.
- 5. With your hand, slide the Press Head down to meet and make contact with the cartridge in the holding block.
- 6. Locate the Stroke Limit Sensor on the left side of the press cylinder, equipped with a thumbscrew (Location #15 on Parts Identifier).
- 7. Loosen the thumb screw and adjust the Stroke Limit Sensor up or down until you see the Red light on the sensor illuminate.
- 8. Once the sensor indicator light is illuminated you may gently tighten the small thumb screw holding the sensor in place.
- 9. You have now adjusted the Cylinder to the correct position. It will repeat to this set position until it is adjusted again.
- 10. Power off the machine
- 11. Connect the main Air Supply.
- 12. Power on machine to test your setting and continue production.

**NOTE:** Further micro adjustments may be necessary if the vape cartridge dimensions are not held to tight enough manufacturing standards/tolerances. These adjustments are done with an identical process as listed above.







# MACHINE OPERATION

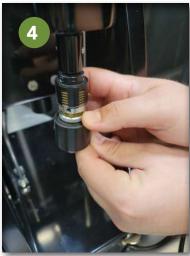
## ADJUSTING THE ROTATING CAPPING HEAD

- 1. Select the proper direction using the toggle switch located on top of the rotating head.
- 2. Insert a cartridge into the socket of the rotating head to determine if you need to increase or decrease the tightening strength.
- 3. Locate the "collar" directly above the "socket" on the rotating head.
- 4. Hold the socket with one hand and with your other hand use your fingers to rotate the collar (silver in color) counterclockwise to increase the tightening strength or rotate clockwise to decrease tightening strength.
- 5. Once you have adjusted to your optimum tightness you may now continue production.









## WARRANTY REGISTRATION

#### GO TO GREENBROZ.COM TO REGISTER.

Click on the product registration page to register GreenBroz products. You must register within 30 days of product receipt date to activate your warranty.



UNLESS SUBPOENAED, ALL INFORMATION OBTAINED BY GREENBROZ NC. WILL BE KEPT PRIVATE AND SECURE. GREENBROZ INC. WILL NOT SHARE OR DISTRIBUTE YOUR INFORMATION WITHOUT CONSENT.

## LIMITED WARRANTY

Products covered: This warranty is limited to products manufactured by GreenBroz, Inc. (the products) and provides that such product is free from defects in material and workmanship.

Length of warranty: The length of this warranty shall be 12 months from the product receipt.

To Qualify for this warranty: The product must be purchased from GreenBroz Inc., or a dealer authorized by GreenBroz, Inc., to sell the products. This warranty only applies to the first retail purchaser and is not transferable to subsequent owners.

What GreenBroz will repair or replace under warranty: Green Broz Inc. will repair or replace, at its discretion, any part that is proved to be defective in material or workmanship under normal use during the applicable warranty period. Warranty repairs and replacements will be made without charge for parts or labor. Anything replaced under warranty becomes the property of Green Broz, Inc. All parts replaced under warranty will be considered as part of the original product and any warranty on those parts will expire coincidently with the original product warranty. To obtain Warranty Service: Contact GreenBroz, Inc. for a return authorization and instructions for warranty.

**Exclusions:** 1. Any damage or deterioration resulting from neglect of periodic maintenance as specified in any product owner's manual or any improper repair or maintenance; 2. Neglect, unauthorized alteration, modifications, misuse, incorporation of use of unsuitable attachments or parts; 3. Damage caused by dirt, pressure or steam cleaning the product, salt water, corrosion, rust, varnish, abrasives, and moisture; or 4. Any product that has ever been declared a total loss or sold for salvage by a financial institution or insurer.

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