

## Presto 50332

# Presto 50332 Pressure Canner Pressure Regulator Instruction Manual

Model: 50332

## INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Presto 50332 Pressure Canner Pressure Regulator. This is an Original Equipment Manufacturer (OEM) authorized part designed for various Presto pressure canner models. The regulator consists of a main body and two 5-pound weight rings, allowing for adjustable pressure settings.

## PRODUCT OVERVIEW

The Presto 50332 Pressure Canner Pressure Regulator is designed to maintain specific pressure levels within your pressure canner. It is composed of a central stem with a black handle and two removable 5-pound weight rings. When fully assembled with both rings, it maintains 15 pounds of pressure. By adjusting the number of rings, you can achieve different pressure settings.





Image: Presto 50332 Pressure Regulator with one 5-pound weight ring attached. The central stem with a black handle is visible, along with one silver weight ring.








Image: Presto 50332 Pressure Regulator with two 5-pound weight rings attached. The central stem with a black handle is visible, with two stacked silver weight rings.

## SETUP AND ASSEMBLY

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1. **Unpack Components:** Carefully remove the pressure regulator body and the two 5-pound weight rings from their packaging.
2. **Determine Desired Pressure:** The regulator allows for 5, 10, or 15 pounds of pressure.
  - For 5 pounds of pressure: Use only the central stem (without any weight rings).
  - For 10 pounds of pressure: Place one 5-pound weight ring onto the central stem.
  - For 15 pounds of pressure: Place both 5-pound weight rings onto the central stem.
3. **Assemble Weights:** To add or remove weight rings, simply lift them off or place them onto the central stem. Ensure they are seated correctly. The black handle on the central stem can be gently screwed or unscrewed to secure the rings, if applicable to your specific model.
4. **Install on Canner:** Place the assembled pressure regulator onto the vent pipe of your Presto pressure canner. Ensure it fits securely.

This regulator is compatible with Presto Pressure Canner models: 01/C22, 01/C17, 01/C13, 171003, 174001, 171001, 171002, 0174510, 177001, 02/CAA12H, 02/CAA16H, 02/CAA20H.

Your browser does not support the video tag.

Video: This video demonstrates the assembly and disassembly of the Presto 50332 Pressure Canner Pressure Regulator, showing how to add and remove the 5-pound weight rings to adjust pressure settings.

## OPERATING INSTRUCTIONS

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Once the pressure regulator is correctly installed on your pressure canner, it will begin to jiggle or rock gently when the desired pressure is reached. This jiggling action indicates that the canner is maintaining the set pressure by releasing excess steam.

- **Monitoring Pressure:** Observe the regulator for a steady, gentle rocking motion. This indicates that the correct pressure is being maintained.
- **Adjusting Heat:** Adjust your stove's heat to maintain the desired jiggling rate. A consistent jiggle ensures consistent pressure.
- **Dial Gauge Consideration:** If your canner also has a dial gauge, it is recommended to rely on the weighted regulator's jiggling action for accurate pressure indication, especially if the dial gauge has not been recently calibrated.

Your browser does not support the video tag.

Video: This video shows the Presto Pressure Canner Pressure Regulator in operation, demonstrating the steady jiggling motion when the canner reaches and maintains the target pressure.

## MAINTENANCE

- **Cleaning:** After each use, allow the regulator to cool completely. Wash the regulator body and weight rings with warm, soapy water. Rinse thoroughly and dry completely before storage.
- **Inspection:** Regularly inspect the regulator for any signs of wear, damage, or corrosion. Ensure the weight rings fit securely and the central stem is clear of any obstructions.
- **Storage:** Store the regulator in a dry place to prevent rust or damage.

## TROUBLESHOOTING

If the pressure regulator does not jiggle or maintain pressure as expected, ensure the following:

- The regulator is correctly seated on the canner's vent pipe.
- The correct number of weight rings are used for the desired pressure.
- The canner lid is properly sealed and locked.
- The heat source is consistent and adequate.

For persistent issues, refer to your main pressure canner manual or contact Presto customer support.

## SPECIFICATIONS

Brand	Presto
Model Number	50332
Material	Metal (implied by 'Silver' color and product type)
Color	Silver
Item Weight	3.2 ounces
Product Dimensions	1"D x 4"W x 1"H
Pressure Settings	5, 10, 15 pounds (adjustable with weight rings)

## WARRANTY AND SUPPORT

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For warranty information and customer support, please refer to the documentation included with your original Presto pressure canner or visit the official Presto website. You may also contact Presto customer service directly for assistance with the 50332 Pressure Canner Pressure Regulator.