

## Slime COMP05

# Slime COMP Tire Inflator with Raft Pump and Light

Model: COMP05

## 1. INTRODUCTION

This manual provides essential instructions for the safe and effective operation and maintenance of your Slime COMP Tire Inflator with Raft Pump and Light. This 12-volt, 150 PSI compressor is designed for inflating vehicle tires and various inflatables, featuring a built-in pressure gauge, light, and emergency light for convenience.

## 2. SAFETY INFORMATION

- Always read and understand all instructions before operating the device.
- Ensure the vehicle engine is running when using the inflator to prevent draining the vehicle battery.
- Do not leave the inflator unattended during operation.
- Avoid operating the inflator for more than 10-15 minutes continuously to prevent overheating. Allow it to cool down for at least 15 minutes between uses.
- Keep children and pets away from the inflator during use.
- Do not expose the inflator to rain or wet conditions.
- Always check the tire pressure with a reliable gauge after inflation.
- Wear eye protection when operating the inflator.

## 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Slime COMP Tire Inflator Unit
- Raft Pump with 3-foot hose
- Adapters for inflatables (e.g., ball needle, plastic nozzle)
- 12-volt power cord

## 4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Slime COMP Tire Inflator:



Image: Front view of the Slime COMP Tire Inflator, showing the pressure gauge, power switches, light, and connection ports.

- **Pressure Gauge:** Displays current pressure.
- **Compressor ON/OFF Switch:** Activates the tire inflator.
- **Light ON/OFF Switch:** Controls the built-in light and emergency light.
- **Built-in Light:** Provides illumination.
- **Emergency Light:** Flashing red light for roadside visibility.
- **12-Volt Power Cord:** Connects to your vehicle's 12V outlet.
- **Tire Inflator Hose:** Connects to tire valve stems.
- **Raft Pump Port:** For connecting the raft pump hose.
- **Accessory Storage Compartment:** Stores adapters and power cord.

## 5. SETUP

1. Ensure your vehicle is parked safely and the engine is running.

2. Retrieve the 12-volt power cord from the storage compartment.
3. Insert the 12-volt power plug firmly into your vehicle's 12-volt accessory outlet.
4. For tire inflation, uncoil the tire inflator hose. For inflatables, connect the raft pump hose to the designated port and select the appropriate adapter.

## 6. OPERATING INSTRUCTIONS

### 6.1. Inflating Vehicle Tires

1. Remove the valve cap from the tire.
2. Screw the inflator hose connector onto the tire valve stem until it is secure and no air is escaping.
3. Check the current tire pressure reading on the built-in gauge.
4. Flip the compressor ON/OFF switch to the 'ON' position to begin inflation.
5. Monitor the pressure gauge. When the desired pressure is reached, flip the compressor ON/OFF switch to the 'OFF' position. Inflation of a mid-sized car tire typically takes approximately 8 minutes.
6. Unscrew the inflator hose connector from the tire valve stem and replace the valve cap.

### 6.2. Inflating Inflatables (Rafts, Balls, etc.)

1. Select the appropriate adapter for your inflatable item.
2. Attach the adapter to the raft pump hose.
3. Insert the adapter into the inflatable item's valve.
4. Flip the compressor ON/OFF switch to the 'ON' position to begin inflation.
5. Monitor the inflation process. Do not overinflate.
6. Once inflated, turn the compressor 'OFF' and remove the adapter.

### 6.3. Using the Built-in Light and Emergency Light

- To activate the built-in light, flip the Light ON/OFF switch to the 'ON' position.
- To activate the emergency (flashing red) light, flip the Light ON/OFF switch to the 'ON' position and then to the 'OFF' position quickly, or as indicated by the specific model's switch mechanism. Refer to the unit's markings for exact operation.
- Turn the switch to 'OFF' when the light is no longer needed.

## 7. MAINTENANCE

- After each use, ensure the unit is clean and free of dirt or debris.
- Store the power cord and adapters neatly in the designated storage compartment.
- Store the inflator in a cool, dry place, away from direct sunlight and extreme temperatures.
- Do not attempt to disassemble or repair the unit yourself. Contact customer support for assistance.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Inflator does not turn on.	12V power plug not fully inserted. Vehicle 12V outlet fuse blown. Inflator internal fuse blown. Vehicle engine not running.	Ensure plug is secure. Check vehicle fuse. Contact customer support if internal fuse is suspected. Start vehicle engine.
Slow inflation or low pressure.	Hose connection not secure. Unit overheating.	Tighten hose connection to valve stem. Allow unit to cool down for 15 minutes.
Inaccurate pressure reading.	Gauge malfunction.	Verify pressure with a separate, known accurate gauge. Contact customer support if discrepancy persists.

## 9. SPECIFICATIONS


- **Model:** COMP05
- **Voltage:** 12 Volts DC
- **Maximum Pressure:** 150 PSI
- **Item Weight:** Approximately 3.09 pounds
- **Product Dimensions:** 7.25 x 5 x 10.5 inches
- **Inflation Time (Mid-sized tire):** Approximately 8 minutes






## 10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or visit the official Slime website. You may also contact Slime customer service directly for assistance with product operation, troubleshooting, or parts replacement.

**Online Support:** [www.slime.com](http://www.slime.com)

### Related Documents - COMP05

 <p><b>HEAVY DUTY TIRE INFLATOR</b></p> <p><small>ATTENTION! READ ALL INSTRUCTIONS CAREFULLY BEFORE USING. FAILURE TO FOLLOW INSTRUCTIONS CAN RESULT IN PROPERTY DAMAGE OR PERSONAL INJURY.</small></p>	<p><a href="#">Slime Heavy Duty Tire Inflator 42007: User Manual, Instructions, and Troubleshooting</a></p> <p>Get detailed instructions, safety warnings, technical specifications, and troubleshooting tips for the Slime Heavy Duty Tire Inflator (Model 42007). Learn how to use and maintain your 12V, 150 PSI air compressor.</p>
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 <p><b>Slime Multi-Purpose Inflator 12V</b></p> <p>Comprehensive guide for the Slime Multi-Purpose Inflator (Part# 40034). Covers features, technical specifications, operating instructions for tires and inflatables, and troubleshooting. Powered by 12V DC.</p>	<p><a href="#">Slime Multi-Purpose Inflator 12V - Instructions, Features, and Specs</a></p> <p>Comprehensive guide for the Slime Multi-Purpose Inflator (Part# 40034). Covers features, technical specifications, operating instructions for tires and inflatables, and troubleshooting. Powered by 12V DC.</p>
 <p><b>Slime Multi-Purpose Tire Inflator</b></p> <p>Comprehensive guide to the Slime Multi-Purpose Tire Inflator, covering features, safety, operation for tires and inflatables, technical specifications, and troubleshooting. Includes model #40066.</p>	<p><a href="#">Slime Multi-Purpose Tire Inflator: User Guide and Specifications</a></p> <p>Comprehensive guide to the Slime Multi-Purpose Tire Inflator, covering features, safety, operation for tires and inflatables, technical specifications, and troubleshooting. Includes model #40066.</p>
 <p><b>Slime All-Purpose Inflator</b></p> <p>Comprehensive guide for the Slime All-Purpose Inflator, covering setup, operation for tires and inflatables, technical specifications, troubleshooting, and battery care. Features Inflate-Right™ technology.</p>	<p><a href="#">Slime All-Purpose Inflator: User Guide and Instructions</a></p> <p>Comprehensive guide for the Slime All-Purpose Inflator, covering setup, operation for tires and inflatables, technical specifications, troubleshooting, and battery care. Features Inflate-Right™ technology.</p>
 <p><b>Slime Tire Inflator</b></p> <p>Comprehensive guide to using the Slime Tire Inflator, including troubleshooting common issues, step-by-step inflation instructions, safety warnings, and warranty information.</p>	<p><a href="#">Slime Tire Inflator: Troubleshooting, Usage, and Safety Guide</a></p> <p>Comprehensive guide to using the Slime Tire Inflator, including troubleshooting common issues, step-by-step inflation instructions, safety warnings, and warranty information.</p>
 <p><b>Slime Multi-Purpose Inflator</b></p> <p>Detailed user manual and technical specifications for the Slime Multi-Purpose Inflator, including features, operating instructions for tires and inflatables, troubleshooting, and warranty information.</p>	<p><a href="#">Slime Multi-Purpose Inflator User Manual and Specifications</a></p> <p>Detailed user manual and technical specifications for the Slime Multi-Purpose Inflator, including features, operating instructions for tires and inflatables, troubleshooting, and warranty information.</p>