

1. Confirm that the power switch on the inflator is in the "O" (OFF) position.
 2. Remove valve cap from stem.
 3. Attach the universal adapter from the inflator to the valve stem with the lever in the up position. Be sure to press universal adapter down over valve stem threads completely. When universal adapter is firmly in place, press locking lever down to lock onto valve stem.
 4. Plug power cord into 12V DC power outlet.
- WARNING:** For use with any 12V DC power outlet rated 15-Amps or higher. Do NOT use with older 8-Amp cigarette lighter receptacles.
- When inflating truck or trailer tires requiring pressure greater than 50 psi, it is recommended that the tire is deflated manually to 40 psi or less before beginning inflation. This operation allows the inflator to gradually reach the desired pressure and prevents the inflator's pump from stalling.
5. Turn inflator power switch to "I" (ON) position and inflate to the manufacturer's recommended air pressure.
 6. Once desired pressure is reached, turn power switch to the "O" (OFF) position.
 7. Unplug the power cord from 12V DC power outlet.
 8. Remove the universal connector from the tire valve.

OPERATING INSTRUCTIONS - TIRES

- 17.5" High Pressure Air Hose
- 9 Ft. Power Cord with 12V Power Cord
- Plugs into any 12V vehicle power outlet: Input 12V with 15A fuse

OPERATING INSTRUCTIONS - TIRES

- Dial Pressure Gauge
 - On/Off Switch
 - Air Accessories include: Sports Ball Needle, Raft & Toy Inflator Nozzles, Presta Valve Adapter
- WARNING:** DO NOT RUN VEHICLE ENGINE INSIDE A CONFINED AREA SUCH AS A GARAGE as bodily injury or asphyxiation resulting in death can occur. ALWAYS ALLOW FOR PROPER VENTILATION.
- Most vehicle 12 Volt power outlets will operate with vehicle ignition off.
 - However, some vehicles require that the ignition be turned on.
 - THIS INFLATOR IS NOT DESIGNED TO FILL AIR TANKS OR AIR SHOCKS.
- For best results, it is recommended that you operate your inflator with your vehicle's engine running.
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OPERATING INSTRUCTIONS - INFLATABLES

1. Confirm that the power switch on the inflator is in the "O" (OFF) position.
 2. To use the inflation accessories, snap either piece into the universal adapter and push the lever to lock into place. The inflation accessory will fit securely.
 3. Plug power cord into 12V DC power outlet.
- WARNING:** For use with any 12V DC power outlet rated 15-Amps or higher. Do NOT use with older 8-Amp cigarette lighter receptacles.
4. Insert the appropriate inflation accessory into the inflatable object (tire, football, raft, etc.).
 5. Turn inflator power switch to "I" (ON) position and inflate to the manufacturer's recommended air pressure.
 6. When the object is firm, turn power switch to the "O" (OFF) position. DO NOT OVER INFLATE OBJECTS.
 7. Unplug the power cord from 12V DC power outlet.

TROUBLE SHOOTING

INFLATOR DOES NOT WORK WHEN SWITCHED TO "ON"

- Power cord may not be plugged in completely. Check the connection.
- Check vehicle power outlet and power plug terminals for dirt. Use a non-conductive probe, not fingers or metal, to clean.
- Check vehicle power outlet fuse, which should be a minimum of 15 Amps.
- Fuse may have blown. Check fuse in power plug adaptor and replace if necessary with one of the same amperage. NEVER replace a blown fuse

with a fuse having a higher rating.

UNIT IS RUNNING BUT TIRE IS NOT INFLATING

- Check that the air hose connector is attached properly to the tire valve stem.
- Check for tire leaks or damage, and check air hose for breaks and leaks at fittings.

INFLATOR FEELS HOT OR RUNS SLOWLY

- Unit may have overheated. Shut the unit off and allow to cool for 20-25 minutes.
- NEVER use this inflator for more than 10 minutes continuously.



- NEVER exceed the manufacturer's recommended pressure for any inflatable object. DO NOT OVER-INFLATE OBJECTS. Over inflation can cause personal injury and/or property damage.
- HOT - Do not hold in hand while operating. Place compressor on ground during use.
- KEEP OUT OF THE REACH OF CHILDREN. The inflator is not a toy and is not intended for use by children.
- USE 12 VOLT DC power only. Make sure that your vehicle's 12 Volt power outlet is free of any ash residue or debris. A dirty 12 Volt power outlet can cause the inflator and power cord to overheat. Overheating can cause damage to your inflator/vehicle and could cause bodily harm or injury.
- For use with any 12V DC power outlet rated 15 Amps or higher. Do NOT use with older 8 Amp cigarette lighter receptacles.
- This inflator is designed to inflate car tires, bike tires, sports equipment, air mattresses, beach toys and other inflatables. DO NOT USE FOR ANY PURPOSE OTHER THAN INFLATING. BODILY HARM OR PERSONAL INJURY CAN OCCUR.
- Do not operate or store your inflator in a damp or wet locations.
- Do not operate inflator near flammable liquids or in gaseous or explosive atmospheres. Internal sparks may ignite fumes.
- Disconnect power when not in use.
- Do not operate inflator near flammable hose or power cord as damage may occur.
- DO NOT carry the inflator by the air hose or power cord as damage may occur.
- NEVER leave the inflator running unattended.
- NEVER use in traffic or other unsafe areas.
- DO NOT run compressor for more than 10 minutes continuously.
- ALLOW THE COMPRESSOR TO COOL AT LEAST 10 MINUTES AFTER EACH 10 MINUTES OF CONTINUOUS USE.
- NEVER use in traffic or other unsafe areas.
- NEVER leave the inflator running unattended.
- DO NOT carry the inflator by the air hose or power cord as damage may occur.
- Disconnect power when not in use.
- Do not operate inflator near flammable liquids or in gaseous or explosive atmospheres. Internal sparks may ignite fumes.
- Do not operate or store your inflator in a damp or wet locations.

CAUTION

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IMPORTANT SAFETY INFORMATION

- **WARNING:** Read and understand all instructions before use. Failure to follow instructions can result in personal injury and/or property damage. Save these instructions for future reference.
- **WARNING:** Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
- **CAUTION:** Indicates a potentially hazardous situation which, if not avoided, MAY result in minor or moderate injury.
- **NOTICE:** Indicates important information, that if not followed, may cause damage to equipment.

The following signal words are used to emphasize safety warnings that must be followed when using this product:

SAFETY GUIDELINES / DEFINITIONS

airTIGHT® 12V Mini Tire Inflator

Model No. 60400

OPERATOR'S MANUAL

Your tire inflator has been engineered and manufactured for dependability, ease of operation, and operator safety. When properly cared for, it will give you years of trouble-free performance.



WARNING

Please read and save these instructions. Read carefully before attempting to assemble, install, operate or maintain the product described. Protect yourself and others by observing all safety information. Failure to comply with instructions could result in personal injury and/or property damage! Retain this manual for future reference. For assistance with this product call 800-426-1262 between 7 a.m. and 4 p.m. Pacific time.