# 12V 3-IN-1 AIR COMPRESSOR



# IDEAL FOR ROADSIDE EMERGENCIES

**Professional Solutions** 

3-in-1 Super Power Air Compressor Rated Capacity 150 psi/120W

- SIMPLE TO USE
- Inflates tyres and other inflatable objects
- 3 x LED red hazard warning light
- 4 x LED white work light
- 2 piece adaptor kit



# $\triangle$ warning $\triangle$

Before using this product, read this manual and follow all its Safety Rules and Operating Instructions. When using this air compressor, basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury.

Images are for illustration purpose only. Actual product may differ form picture.





### PRODUCT USE, CARE AND SERVICE WARRANTY INSTRUCTIONS

## **READ AND SAVE THESE INSTRUCTIONS**

#### **Dear Customer,**

Thank you for purchasing one of our product. We kindly ask you to read and save this instruction manual.

The owner and operator of this device shall have an understanding of the product and safe operating procedures before attempting to use. If any doubt exists as to the safe and proper use of this product, remove from service immediately. Inspect before each use. Do not use if the components are damaged. A compressor that is damaged in any way or operates abnormally must be removed from service immediately. This unit is designed for intermittent use only. Operation beyond its duty cycle may result in compressor and/ or vehicle damage. NEVER operate this device using a battery charger. NEVER exceed the rated pressure of the item being inflated. If rated pressure is exceeded, the item being inflated may burst.

#### **PRODUCT DESCRIPTION**

The Air Compressor is designed and engineered to inflate tyres to manufacturer's recommended pressure. It can also be used to inflate low pressure inflatables such as rafts, cushions, and sports balls. Check with vehicle owner's manual or product operator's manual before using the compressor.

# $\triangle$ warning $\triangle$

- Read, understand and follow all printed materials provided with and on this device.
- Do not exceed rated pressure of the item being inflated.
- Do not leave device operating unattended.
- Keep out of the reach of children.
- Failure to heed these markings may result in personal injury and/or property damage.

# **!SAFETY MESSAGE!**

This device contains a DC motor and components which may arc during normal operation. This arcing may ignite flammable gases. No alterations shall be made to this device. Only attachments and/or adapters supplied by the manufacturer shall be used. Never operate this device using a battery charger.

Do not operate this device near flammable materials.

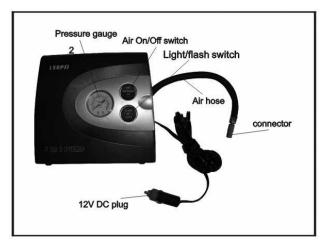
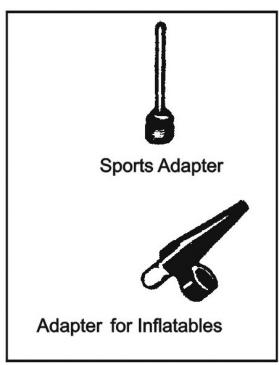




Fig 1.







HOW TO USE

## A. For use with high pressure inflatables

- 1. Screw connector onto the tyre valve stem (Fig. 1).
- 2. Plug power cord into a suitable 12V DC outlet, switch to ON position. Unit should begin inflating.
- 3. Inflate until object reaches its original shape, use compressor's gauge as a reference to desired pressure as determined by the vehicle and/or tyre manufacturer.
- 4. When near correct operating pressure, switch to OFF position and unplug the compressor power cord.

# B. working light 7 LEDS (Fig.3)

- 1. Turn switch to flash position, 3LEDs flash for warning signal.
- 2. Turn switch to light position, 4LEDs for illumination.

# C. For use with low pressure inflatables

- 1. To inflate air mattresses, beach balls, life jackets etc., select the suitable adapter, then screw into the Connector. (Fig. 2)
- 2. Insert the connected adapter into the appropriate receiver on the inflatable.
- 3. Plug the compressor into the DC 12V outlet. Switch to ON position. Unit should begin inflating.
- Inflate to a pressure or level of firmness that is specifically recommended by the manufacturer. Switch to OFF, then unplug the power cord from DC 12V outlet.
- 5. Remove Connector from inflatable.
- 6. Remove the adapter from the Connector.
- 7. Check for proper firmness and adjust as needed.

Fig 3.

#### **TIPS OF OPERATION**

- 1. Ensure vehicle battery is sufficiently charged to operate compressor.
- 2. Do not overheat the compressor, pay close attention to cycle times (the compressors time on and off). Never exceed 15 minutes continuous running. Let unit cool for 30 minutes, then try again.
- 3. Operate and store in a clean, dry environment. Do not obstruct the unit's cooling vents.

#### **Performance Tip:**

Keep your tyres inflated as per your vehicle owners manual. This will reduce fuel consumption and reduce tyre wear.

#### **SPECIFICATIONS**

Power Requirement: 12 V DC Neg. Grnd

Maximum PSI: 150 PSI blocked head pressure

Duty Cycle: (minutes) 15 ON and 30 OFF

Power: 120 W @ DC 12 V

Maximum Air Flow: 22L/min



Quality - that is theets alreads ...



