

WAGAN TECH 7302 DigiSet Tire Inflator User Manual

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Item No. / 7302

DigiSet Tire Inflation ™



User 's Manual

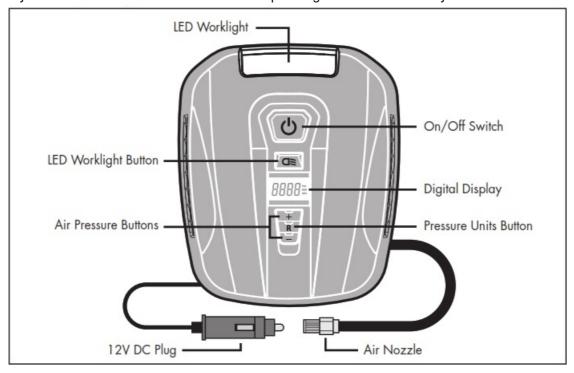
We are constantly improving our products so specifications are subject to change without notice. Visit our website for the latest product information.

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DigiSet Tire Inflator ™ by Wagan Tech ®

Thank you for purchasing the DigiSet Tire Inflator ™ by Wagan Tech ® . With normal care and proper treatment, it will provide years of reliable service. Please read all operating instructions carefully before use.



FEATURES

- · Digital display with automatic shutoff
- · LED worklight
- · Storage for power cord and air hose
- Two adapters for filling inflatables and sports balls

User's Manual—Read before using this equipment

SPECIFICATIONS

Maximum Pressure	120 PSI
Air Hose Length	24 in.
DC Cord Length	10 ft
Power Required	12V 13A DC
Worklight	4 LED (50 lumens)
Flow Rate	10L/minute
Dimensions	$3.0 \times 6.0 \times 7.5$ (in.)
Weight	1.8 lb

CAUTION

- Do not overheat the unit! If the compressor is not pumping a steady stream of air and appears sluggish or if
 metal fittings get too warm to the touch, these are indicators that the compressor has been in operation for too
 long. Immediately turn off the compressor and allow it to cool for approximately 15 minutes before resuming
 operation. Never leave compressor unattended while in use.
- This unit is not suitable for high-pressure tires such as those used on large commercial trucks.
- · Keep out of reach of children.

DigiSet Tire Inflator ™ by Wagan Tech ®

OPERATION

WARNING: DO NOT OVERINFLATE PRODUCTS BEYOND THE MANUFACTURER'S RECOMMENDATIONS.

WARNING: NEVER LEAVE COMPRESSOR UNATTENDED WHILE IN USE.

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WARNING: ALLOW THE UNIT TO COOL FOR 15 MINUTES AFTER EACH 10 MINUTES OF USE.



WARNING: NEVER STAND DIRECTLY IN-FRONT OF TIRE WHEN FILLING.

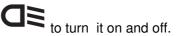
- 1. To achieve optimal performance, your vehicle's engine should be running when operating your tire inflator.
- 2. Unwind the power cord and insert the DC plug into the 12V socket of your vehicle.
- 3. Remove the air hose from the back of the device and connect it to the valve stem of the tire.
 - Once connected, the tire inflator will display the tire's current air pressure measurement.
- 4. Press the R button to toggle between PSI, Bar, and KPA.
- 5. Press the "+" or "-" buttons to set the desired air pressure.
- 6. Once the pressure is set, press the On button.
- 7. The inflator will automatically turn off once the desired pressure is reached.
 - To turn off the inflator before the set pressure is reached, press the On/Off button.
 - Do not run for more than 10 minutes. Allow inflator to cool for 15 minutes before using again.
- 8. Remove air hose from tire when finished.
- 9. For other inflatable items: Select the appropriate adapter and thread it into the air nozzle. Proceed with step 4-

8 above.

Tip: When inflating sports balls, moisten needle before inserting it into the ball valve.

WORK LIGHT

When the unit is plugged in to the DC socket, press the light button



CARE AND MAINTENANCE

- Use only mild soap and a damp sponge to clean compressor.
- Do not immerse any part in liquid.

TROUBLESHOOTING

Problem	Solution
Compressor does not start/blows fuses.	 Push the power plug firmly into the DC socket and twist it back and forth to ensure clean contact. Check DC socket for dirt and particles. Use a non-conductive probe to clean the DC socket. Do not use your fingers or metal. Check vehicle lighter fuse; should be 15 amps minimum. Make sure the shutoff pressure setting is not lower than the current pressure of the item you are inflating.
Compressor runs but does not inflate.	 Be sure the nozzle always touches the core of the valve stem. Check tire or other item being inflated for leaks. Check hose for breaks and leaks at fittings.
Compressor runs slowly.	 Overheated from excessive use. Shut it off and let it cool for 15 minutes. Voltage too low. Check condition of battery.
Gauge appears to read inco rrectly or is unreadable. Display shows ERR message.	Disconnect valve connector from the tire. Press and hold the "R" reset button until the display shows all the digits and then returns to 0.0WAGAN Corp. Limited Warranty

WAGAN Corp. Limited Warranty

The WAGAN Corporation warranty is limited to products sold only in the United States.

Warranty Duration:

Product is warranted to the original purchaser for a period of one (1) year from the original purchase date, to be free of defects in material and workmanship.

WAGAN Corporation disclaims any liability for consequential damages. In no event will WAGAN Corporation be responsible for any amount of damages beyond the amount paid for the product at retail.

Warranty Performance:

During the warranty period, a product with a defect will be replaced with a comparable model when the product is returned to WAGAN Corporation with an original store receipt. WAGAN Corporation will, at its discretion, replace or repair the defective part. The replacement product will be warranted for the balance of the original warranty period. This warranty does not extend to any units which have been used in violation of written instructions furnished.

Warranty Disclaimers: This warranty is in lieu of all warranties expressed or implied and no representative or person is authorized to assume any other liability in connection with the sale of our products. There shall be no

claims for defects or failure of performance or product failure under any theory of tort, contract or commercial law including, but not limited to negligence, gross negligence, strict liability, breach of warranty, and breach of contract. Returns: WAGAN Corporation is not responsible for any item(s) returned without an official Return Authorization number (RA#). Please contact our customer service team by phone or email to obtain an RA#. You can also visit our website and chat with our team during our normal business hours. For more details and instructions on how to process a warranty claim, please read the "Returns" section under the "Contact" page on our website. WAGAN Corporation is not responsible for any shipping charges incurred in returning the item(s) back to the company for repair or replacement. ©2022

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Documents / Resources



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References

- A Wagan Corp | Wagan Corporation
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