

BLAUPUNKT



12V TIRE INFLATOR
TIF 1.0



Enjoy it.

Operating and Installation Instructions

CAUTIONS

Safety Notes

This tire inflator has been manufactured according to established safety guidelines. However, dangers may still occur if the safety notes in this manual is not observed. This manual is intended to familiarize the user with the tire inflator's important functions. Read this carefully, prior to using the tire inflator. Keep this manual in an easily accessible location. In addition, do observe the instructions of the devices used in conjunction with this tire inflator.

Attentions

- This tire inflator is intended for installation and operation in a vehicle with 12V vehicle system voltage.
- Do not operate the inflator for other purposes other than inflating car tires, motorbike or bicycle tires, balls and other low pressure inflatables.
- Do not operate inflators on high pressure inflatables such as truck and heavy machine tires.
- Use only the supplied accessories when operating the inflator.
- Do not leave the inflator unattended during operation.
- Do not over inflate.
- Do not operate the inflator for more than 30 minutes continuously. Inflator or tire may be damaged due to overheating.
- Keep the inflator away from children.
- Keep the inflator away from flammable areas or liquids.
- The inflator should be stored in dry and low humidity place.

This manual may be updated from time to time without any notice.

Disclaimer

In no event shall Blaupunkt be liable for any direct, indirect, punitive, incidental, special consequential damages to property or life and whatsoever arising out of or connected with the use or misuse of our products. USA & CANADA: This product is not intended for sale in the United States and Canada. If purchased in the U.S. or Canada, this product is purchased on as-is basis. No warranty, whether expressed or implied is provided in the U.S. or Canada.

STRUCTURE & FUNCTIONS

TIRE INFLATOR



ADAPTOR



Functions

1. Air Release Button
2. Pressure Gauge: Pressure Range (0~120 Psi)
3. ON/ OFF Switch
4. Power Source : 12V Cigarette Charger
5. Air Hose
6. Multi Adaptors
 - a) Adaptor for Inflatables
 - b) Adaptor for Ball

SPECIFICATIONS

- Tire Inflator Suitable for Car, Motorcycle, Bicycle, Ball and Inflatables
- Inflation Time : < 5min 30sec (Standard 195R65/15 Tire from 0 to 35Psi)
- Continuous Working Time : 30min
- Time to Rest : 15 min (after 30min continuous working time)
- Come with Air Release/ Overload Security
- Air Flow: 28L
- Hose Length : 50cm
- Cable Length : 300 cm
- Working Temperature : -20°C ~ 60°C
- Storage Temperature : -20°C ~ 70°C
- Voltage : 12V
- Working Current : 8 to 9A
- Max Current : 10A
- Power : 120W
- Weight : 0.63kg
- Dimension : 150 x 54 x 130mm
- Accessories : 12V Car Cigarette Charger, 2 Hose Adaptors (for ball and inflatable)

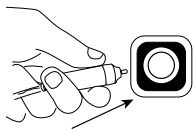
TROUBLESHOOTING

If any of the following problem occur, please resort to Troubleshooting for the possible solutions. Consult Blaupunkt authorized dealer if problem persist.

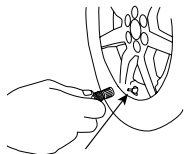
Problems	Possible Causes	Solutions
Inflator does not start	Car ignition is off.	Turn on car ignition.
	Loose power plug connection.	Ensure 12V cig charger is firmly attached to the cig charger socket.
	Failure of power outlet fuse.	Ensure vehicle power outlet fuse is 15amp or higher.
Inflator is started but does not inflate	Incorrect or loose hose connections.	Ensure the hose connector is firmly screwed on the valve stem.
	Air leaking from tire or hose.	Ensure the tire inflator does not have leakage. Ensure air hose or tire does not have puncture.
Slow inflation	Inflator is overheating.	Do not operate inflator for more than 30 minutes. Allow approx. 15 minutes of cool down time in case of overheating.
	Insufficient voltage supply.	Ensure car battery is in good condition and not in low voltage.

OPERATION INSTRUCTION

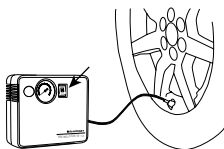
1. Plug the 12V cig charger into the car cig charger socket.



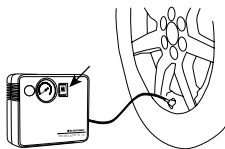
2. Connect the inflator hose to the tire valve stem.



3. Press "I" to start the inflator and keep an eye on the pressure gauge.



4. Press "O" to stop operating the inflator when the desired pressure is achieved.





Designed and engineered by Blaupunkt Competence Centre

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