

TYREinflate 2000



Powerbank-Function

Can be used to charge different electronic devices such as cell phones etc.



LED-Light

High quality LED light for the display as well as for the flashlight function.



Digital & Auto Stop

Digital backlit display and Auto Stop function when pre-set pressure is reached.



2-year-OSRAM guarantee*

Systematic quality assurance measures underpin the premium workmanship and functionality of our products.



Compact rechargeable tyre inflator

The OSRAM TYREinflate 2000 is a rechargeable tire pump with digital backlit display for easier and more accurate pressure measurements and inflation of tires that displays pressure values in BAR, kPA and PSI. The OSRAM TYREinflate 2000 has an internal memory and thanks to the memory function up to four different values for different tires can be programmed and stored. It is also equipped with an auto-stop function: the OSRAM TYREinflate 2000 stops automatically when the correct and preset pressure is reached. Through the included USB cable, the OSRAM TYREinflate 2000 is rechargeable, and no 12V outlet is required for power supply, so this is not only for inflating car tires, but can also be used for inflating bicycle, scooter and motorcycle tires. The lightweight and compact design of the OSRAM TYREinflate 2000 makes it ideal for on-the-go use and can be taken almost anywhere. With the included storage bag, simply store in the glove compartment of the car, a bag or rucksack. A bracket for mounting and storage on a bicycle is included. Thanks to the powerbank-function, the OSRAM TYREinflate 2000 can also be used as a charger for electronic devices such as e.g. a mobile phone. In addition, the integrated flashlight function can provide illumination at night or in poor lighting conditions. Also included is a 2-piece adapter set that can be used as a connector for bikes, balls and other inflatables with Presta valves. OSRAM offers a 2-year guarantee* on this product.* for precise conditions please refer to: www.osram.com/am-guarantee

Technical data

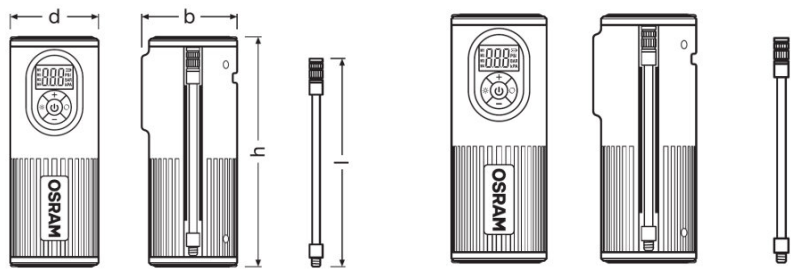
Product information

Order reference	OTIR2000
Inflation time	<2mins (0-80 PSI Bicycle tyre)
Max Pressure	120PSI / 8.3 bar
Air Hose Length	14.5 cm
Power Cord Length	N/A
Charge Time (h)	ca. 3 Hours
Display Size	30 x 155 mm
Measuring Units	PSI, kPa, bar
Accuracy (bar)	0-1.5 PSI
Flow rate (l/min)	N/A

Electrical data

Nominal wattage	67.00 W
Nominal voltage	3.7 V
Operating Voltage	Rechargeable Battery (5200 mAh)
Power Source	Micro USB Cable

Dimensions & weight



Length	70.0 mm
Width	70.0 mm
Height	170 mm

Additional product data

Display Type	Digital
Noise Level (dB)	83 dB
Recommended to Use With	Bicycles, Motorbikes, Cars

Capabilities

Accessories	Adaptors for bicycles & small sports inflatable. USB charging cable, Powerbank facility, LED light, storage bag, bicycle bracket
Fuse	18 A

Country specific categorizations

Order reference	OTIR2000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	19-01-2022
Primary Article Identifier	4062172198769
Declaration No. in SCIP database	In work

Rechargeable
tyre inflator

Robust design to inflate car, motorcycle, bicycle and scooter tyres wherever you are

Compact and lightweight for easy storage and transportation

Car top up of 25-35psi: <3 mins
Bicycle tyre from flat: <2 mins



Simple
to use

Easy to read digital display

Four programmable pressure settings

Digital auto stop for precise inflation

Pressure unit options
Psi, BAR and kPa



Powerbank
function



Product Info Graphics

Product Info Graphics

Product Info Graphics

Product datasheet



Product Info Graphics

Product Info Graphics

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172198769	TYRE inflate 2000	Folding carton box 1	92 mm x 89 mm x 192 mm	1.57 dm ³	638.00 g
4062172198776	TYRE inflate 2000	Shipping carton box 4	204 mm x 198 mm x 226 mm	9.13 dm ³	2782.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

File	
	User instruction TYREinflate 2000
	Movie application TYREinflate OTIR2000 How to Video (EN)

Safety advice

The product may reach a noise level of up to 83 dB

Legal advice

CE and EAC compliant

RoHS 2 201/65/EU and RoHS 3 2015/863

REACH Declaration of Conformity

Product datasheet

MSDS (for rechargeable batteries)

* for precise conditions please refer to: www.osram.com/am-guarantee

Application advice:

For more detailed application information and graphics please see product datasheet and user instruction

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

The OSRAM logo is displayed in a bold, orange, sans-serif typeface.