TYREinflate 4000

TYREinflate 4000 OTIR4000

Inflation Time
Inflate the tyre to the desired pressure in approximately 3,5 minutes 1)2)

Deflator Valve
For deflating too much air

Digital Auto Stop
Automatic stop function when the preset pressure is reached

Cordless and rechargeable
Can be used with or without direct power supply

Rechargable Digital Tyre Inflator

The OSRAM TYREinflate 4000 is a cordless and rechargeable tyre inflator with Li-Ion battery, making it an ideal companion for camping and road trips. The OTIR 4000 digital tyre inflator can inflate a tyre in just 3,5 minutes1)2). The auto stop function and the deflator valve help to keep the tyres optimally inflated. The backlit LED display and integrated LED light provide improved readability of the pressure settings and improved illumination of the working area even in reduced visibility conditions or at night. Memory setting means you can store pressures for up to 4 vehicles.OSRAM offers a 2-year guarantee1) on this product.1) For precise conditions please refer to: www.osram.com/am-guarantee2) Based on inflating a 13" tyre from flat to 2.4 BAR3) Measurements of the tyre pressure and inflation of the tyres to the optimum tyre pressure must always be conducted on cold tyres
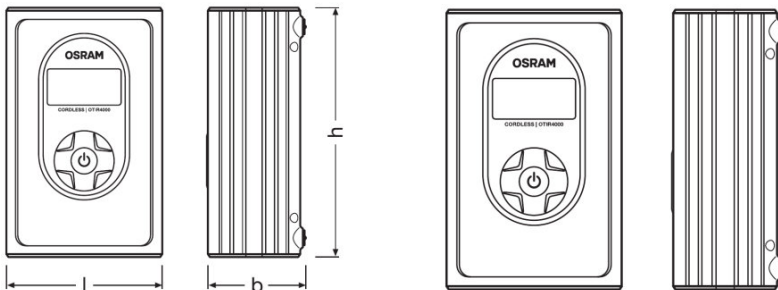
Technical data

Product information

Order reference	OTIR4000
Inflation time	13 Inch Tyre- 0-35 PSI/2.4 BAR-3.5 min, 15 Inch Tyre-0-35 PSI/2.4 BAR 6 min
Max Pressure	120PSI / 8.3 bar
Air Hose Length	60 cm
Deflation valve	Yes
Power Cord Length	USB-C = 1 m, DC = 3 m
Charge Time (h)	4 h
LED Light	Yes
Display Size	45mm x 22 mm
Measuring Units	PSI, kPa, bar
Preset Function	Yes
Auto stop	Yes
Storage Case	Yes
Accuracy (bar)	Accuracy of measure: 35±1psi, Accuracy of control:35±1.5psi
Flow rate (l/min)	(35psi) 9l/min , (0psi) 15 l/min

Electrical data

Nominal wattage	120/90 W
Nominal voltage	DC12/Battery DC7.4 V
Operating Voltage	DC12V/Battery DC7.4V
Power Source	Battery (5000mAh), 12V DC

Dimensions & weight

Length	61.0 mm

Product datasheet

Width	95.0 mm
Height	150 mm

Colors & materials

Material	Plastic

Additional product data

Display Type	Digital
Noise Level (dB)	90 dB
Recommended to Use With	Car, Motorbike, Bicycle, Small Inflatables
Extras	Air hose, USB C charging cable,12 V D.C cable, 3 inflator adaptors, storage case

Capabilities

Accessories	Adaptors for bikes and inflatables
Fuse	15 A

Country specific categorizations

Order reference	OTIR4000

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	26-04-2023
Primary Article Identifier	4062172306294
Declaration No. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172306294	TYRE inflate 4000	Folding carton box 1	110 mm x 91 mm x 170 mm	1.70 dm³	785.00 g
4062172306300	TYRE inflate 4000	Shipping carton box 4	236 mm x 198 mm x 200 mm	9.35 dm³	3359.00 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

Product datasheet

	File
	User instruction TYREinflate 4000
	Movie application TYREinflate 4000 Product Video (DE)

Legal advice

1) For precise conditions please refer to: www.osram.com/am-guarantee

2) Based on inflating a 13" tyre from flat to 2.41 BAR

3) Measurements of the tyre pressure and inflation of the tyres to the optimum tyre pressure must always be conducted on cold tyres

Application advice:For more detailed application information and graphics please see product datasheet and the 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.

OSRAM