

TYREinflate 450



Rapid Inflation Time

Inflate the tire to the desired pressure in ca. 3.5 minutes**



Wind-up Cable

Winding/unwinding mechanism for a neatly rolled up cable



LED Light

Easy to operate even in darkness and in low light conditions



Rapid tyre inflator with wind-up cable

The OSRAM Tyreinflate 450 can inflate a tyre from flat in 3.5 minutes**. Comes with auto stop feature to accurately get the desired pressure for your tyre. Includes a backlit digital display and white LED light for optimal illumination in darkness. The Tyreinflate 450's flat, solid design makes the unit stable whilst in use, as well as the wind up cable eliminating any messy wires and helping you get back on the road faster. Comes complete with three piece adaptor kit for bicycle tyres, balls and other inflatables. **based on inflating a 13" tyre from flat to 2.41 BAR

Technical data

Product information

Inflation time	3.5 min
Max Pressure	5.5 bar
Air Hose Length	50 cm
Power Cord Length	3.0 m
Display Size	40 x 35 mm
Measuring Units	PSI, kPa, bar
Accuracy (bar)	±0.1 bar
Flow rate (l/min)	tbc

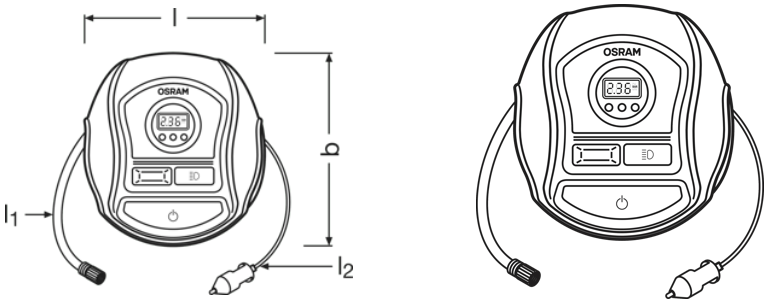
General Product Information

Global order reference	OTI450
------------------------	--------

Electrical Data

Nominal wattage	120.00 W
Nominal voltage	11.1 V
Operating Voltage	12 V
Power Source	12 V Fused Plug

Physical Attributes & Dimensions



Length	197.0 mm
Width	88.0 mm
Height	180.0 mm

Operating Conditions

Noise Level (dB)	90 dB
------------------	-------

Additional product data


Display Type	Digital
Recommended to Use With	Car, Small Van

Capabilities


Accessories	Adaptors for: Balls, Air Mattress, Bikes
Fuse	10 A

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of declaration	22-09-2024
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration no. in SCIP database	dda41c6e-d521-4522-a227-e170d9cf4d66



ref_pim_amsproductinfographic
s



ref_pim_amsproductinfographic
s



ref_pim_amsproductinfographic
s










Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899620216	TYRE inflate 450	Folding carton box 1	186 mm x 83 mm x 203 mm	3.13 dm ³	812.00 g
4062172166522	TYRE inflate 450	Shipping carton box 4	351 mm x 206 mm x 238 mm	17.21 dm ³	3550.00 g

Product datasheet

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 450
	Movie application TyreInflate How to Video (RU)
	Product movie TyreInflate 450 Product Video (EN)
	Product movie TyreInflate 450 Product Video (RU)
	Product movie TyreInflate How to Video (EN)
	Product movie TyreInflate How to Video (IT)
	Product movie TyreInflate 450 Product Video (ITA)
	Video OSRAM TYREinflate 450: Rapid tyre inflator with wind-up cable, LED light and digital display
	Video OSRAM TYREinflate How To: Change your vehicle's tyre pressure easily

Safety advice

Product won't exceed noise levels of more than 90 dB

Legal advice

CE and EAC compliant

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

** based on inflating a 13" tyre from flat to 2.41 BAR

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.

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.

