OSRAM

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

Order reference	OTI450
Inflation time	3.5 min
Max Pressure	5.5 bar
Air Hose Length	65 cm
Deflation valve	Yes
Retractable 12V Cable	Yes
Power Cord Length	3.3 m
Charge Time (h)	N/A
LED Light	Yes
Display Size	40 x 35 mm
Measuring Units	PSI, kPa, bar
Preset Function	Yes
Auto stop	Yes
Storage Case	Yes
Accuracy (bar)	±0.1 bar
Flow rate (I/min)	tbc

Electrical data

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

Dimensions & weight





Length	225.0 mm
Width	205.0 mm

Height	95.0 mm
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Additional product data

Display Type	Digital
Noise Level (dB)	90 dB
USB Socket 2.1A (For other Devices)	No
Recommended to Use With	Car, Small Van

Capabilities

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

Country specific categorizations

	071450
Order reference	011450







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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	812.40 g
4062172166522	TYRE inflate 450	Shipping carton box	390 mm x 249 mm x 197 mm	19.13 dm³	3560.00 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
D	Product movie TyreInflate How to Video (EN)
D	Product movie TyreInflate 450 Product Video (EN)

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.

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