OSRAM

TYREinflate 830

TYREinflate 830 OTI 830





Digital Auto Stop

Automatic stop function when the preset pressure is reached



Deflator Valve

For deflating too much air



LED Light

Easy to operate even in the dark and in reduced visibility conditions



Inflation Time

Can inflate a 13" tyre in approx. 2 minutes and a 15" tyre in approx. 5 minutes 2)3)



Large Vehicle Digital Tyre Inflator

The OSRAM TYREinflate 830 has been specially developed for use with larger vehicles and their tyres, making it ideal for cars, caravans, motorhomes, off-road vehicles, minibuses and vans. This tyre inflator can inflate a 13" tyre in approx. 2 minutes and a 22" tyre in approx. 5 minutes2)3. The auto stop function and the deflator valve help to keep the tyres optimally inflated. This can also reduce the risk of over- or under-inflation and the resulting possible damage to the tyres. The TYREinflate 830 has a 4-metre power cable for the accessibility to all four tyres and plugs directly into your vehicle's 12-volt socket. 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. Also included are three adapters for inflating sports balls and

Product family datasheet

other small inflatables and a storage bag to protect the unit and store it neatly.

OSRAM offers a 2-year guarantee1) on this product.

- 1) For precise conditions please refer to: www.osram.com/am-guarantee
- 2) Based on inflating a 13" tyre from flat to 2.4 BAR /22" tyre from flat to 2.6 bar $\,$
- 3) Measurements of the tyre pressure and inflation of the tyres to the optimum tyre pressure must always be conducted on cold tyres

Product family datasheet

Technical data

	Product information	1		
Product description	Storage Case	Auto stop	Preset Function	LED Light
TYRE inflate 830	Yes	Yes	Yes	Yes
		General Product Information	Electrical Data	Physical Attributes & Dimensions
Product description	Deflation valve	Global order reference	Nominal voltage	Height
TYRE inflate 830	Yes	OT1830	12 V	100.0 mm
			Operating Conditions	Additional product data
Product description	Width	Length	Noise Level (dB)	Extras
TYRE inflate 830	150.0 mm	250.0 mm	90 dB	3 Piece Adaptor Kit
		Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Display Type	Fuse	Candidate list substance 1	CAS No. of substance
TYRE inflate 830	Digital	15 A	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
TYRE inflate 830	The identification of	370c6b6d-841b-
	the Candidate List	4ec5-8420-
	substance is	c49baafca26b
	sufficient to allow	
	safe use of the	
	article.	

Product family datasheet

Download Data

File



User instruction

TYREinflate OTI830 Large Vehicle Digital Tyre Inflator 12V DC

Legal advice

1)For precise conditions please refer to: www.osram.com/am-guarantee2)Based on inflating a 13" tyre from flat to 2.4 BAR /22" tyre from flat to 2.6 bar3) Measurements of the tyre pressure and inflation of the tyres to the optimum tyre pressure must always be conducted on cold tyresApplication 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.