

# 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<sup>2)3)</sup>

## Product family datasheet



### 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 minutes<sup>2</sup>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 other small inflatables and a storage bag to protect the unit and store it neatly. OSRAM offers a 2-year guarantee<sup>1</sup> on this product. 1) For precise conditions please refer to: [www.osram.com/am-guarantee](http://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<sup>3</sup>) 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			
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	OTI830	12.0 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	Date of declaration	Candidate list substance 1	
TYRE inflate 830	Digital	15 A	19-08-2024	Lead	


  

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
TYRE inflate 830	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	370c6b6d-841b-4ec5-8420-c49baafca26b

## Product family datasheet

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### 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-guarantee](http://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 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.