

TYREinflate 2120



Large digital display

Effortlessly monitor pressure in BAR, PSI, or kPa with a clear progress bar



Auto-stop inflator

Inflation accurately stops once desired pressure has been reached



Large, powerful LED light to illuminate workspace

For inflating in dark conditions, the large LED light is designed to illuminate the work area ahead without the need to reposition the inflator



Powerful, precise, and easy tyre inflation

Take tyre inflation to the next level with the OSRAM TYREinflate 2120, combining advanced technology with user-friendly design. Featuring a digital pressure gauge and a convenient progress bar, it ensures accurate readings with minimal effort. The auto-inflation function stops precisely at your desired pressure, while the memory function remembers your last setting for seamless repeat use.

Switch easily between PSI, BAR, or kPa to suit your preference, and enjoy the practicality of a 3 m wind-up 12V power cable and a 60 cm inflation hose, both neatly stored within the inflator. A dedicated valve storage post keeps valve caps secure during use, and three versatile valve adaptors are conveniently housed in the unit for added functionality.

Built for speed and precision, the OSRAM TYREinflate 2120 inflates a 13" tyre in just 3.5 minutes, delivering good performance for drivers who demand efficiency and reliability.¹⁾²⁾

Technical data

Product information

Inflation time	3.5 min
Max Pressure	6.9 bar
Air Hose Length	60 cm
Power Cord Length	3.0 m
Display Size	60 x 35 mm
Measuring Units	PSI, kPa, bar
Accuracy (bar)	±0.1 bar
Flow rate (l/min)	tbc

General Product Information

Global order reference	OTI2120
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Electrical Data

Nominal wattage	180 W
Operating Voltage	12 V
Power Source	12 V DC

Physical Attributes & Dimensions



Length	220.0 mm
Width	105.0 mm
Height	152.0 mm

Operating Conditions

Noise Level (dB)	85 dB
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Additional product data

Product datasheet

Display Type	Digital
Recommended to Use With	Motorbike, Car, Small Van

Capabilities

Accessories	Adaptors for: Balls, Air Mattress, Bikes
Fuse	15 A

Environmental & Regulatory Information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (RECh)	
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	853942bc-69d6-47a2-a1bd-7b39b9ed2006

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172411776	TYRE inflate 2120	Folding carton box 1	224 mm x 109 mm x 164 mm	4.00 dm ³	1130.00 g
4062172411783	TYRE inflate 2120	Shipping carton box 4	350 mm x 232 mm x 244 mm	19.81 dm ³	4841.00 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	
	User instruction GPRS_Safety symbols instructions
	User instruction TYREinflate 2120 OTI2120

Legal advice

1)Based on inflating a 13" tyre from flat to 2.4 BAR

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

Product datasheet

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.

The OSRAM logo is displayed in a bold, orange, sans-serif typeface.