Product family datasheet

OSRAM

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





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⁾

© 2025, OSRAM GmbH. All rights reserved.

Product family datasheet

Technical data

| | General Product Information | Physical Attributes & Dimensions | | |
|---------------------|--------------------------------|----------------------------------|--------------|--|
| Product description | Global order reference | Height | Width | Length |
| TYRE inflate 2120 | OTI2120 | 152.0 mm | 105.0 mm | 220.0 mm |
| | Operating Conditions | Additional product data | Capabilities | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |
| Product description | Noise Level (dB) | Display Type | Fuse | Candidate list substance 1 |
| TYRE inflate 2120 | 85 dB | Digital | 15 A | Lead |

| Product description | CAS No. of substance 1 | Safe use instruction | Declaration no. in SCIP database |
|---------------------|---------------------------|---|--|
| TYRE inflate 2120 | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 853942bc-69d6- 47a2-a1bd- 7b39b9ed2006 |

Product family datasheet

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

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.