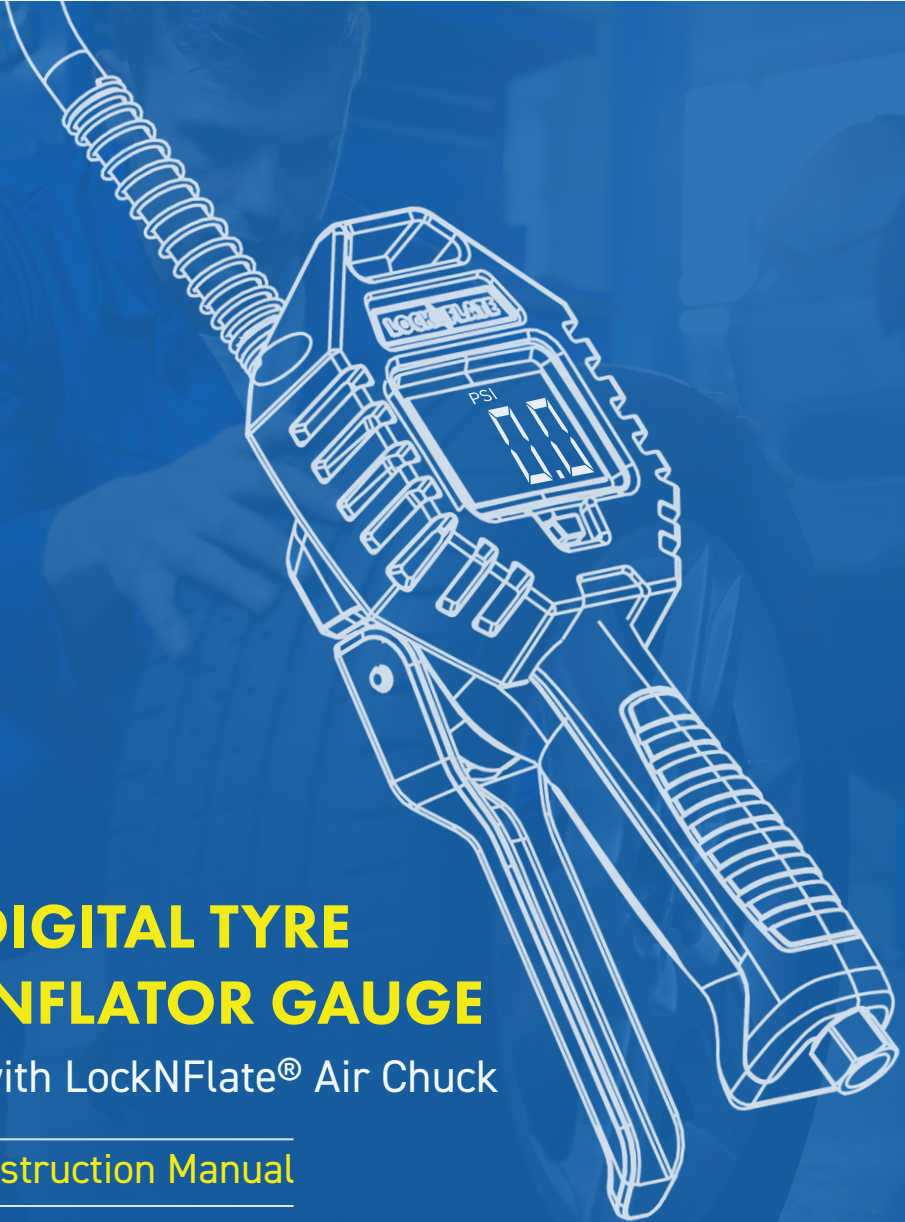


PRO

LOCKNFLATE®



DIGITAL TYRE INFLATOR GAUGE

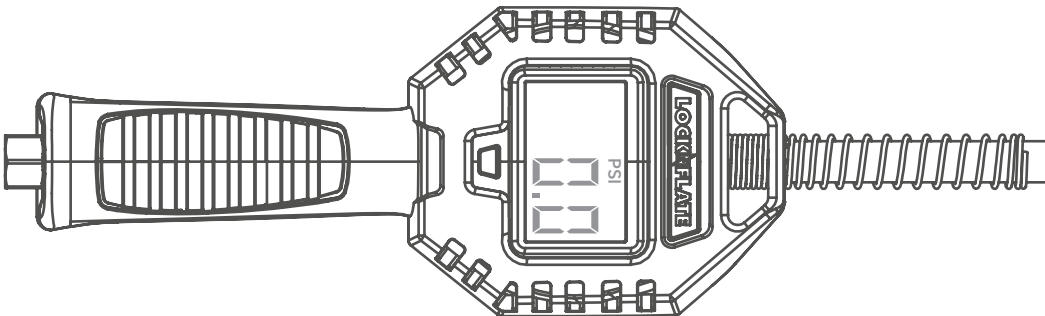
with LockNFlate® Air Chuck

Instruction Manual

LNL65304-BSPT

TABLE OF CONTENTS

- Introduction
- Features
- Safety Instructions & Warnings
- What's in the Box?
- Technical Specifications
- Get to know your Inflator
- General Instructions
- Operating Instructions

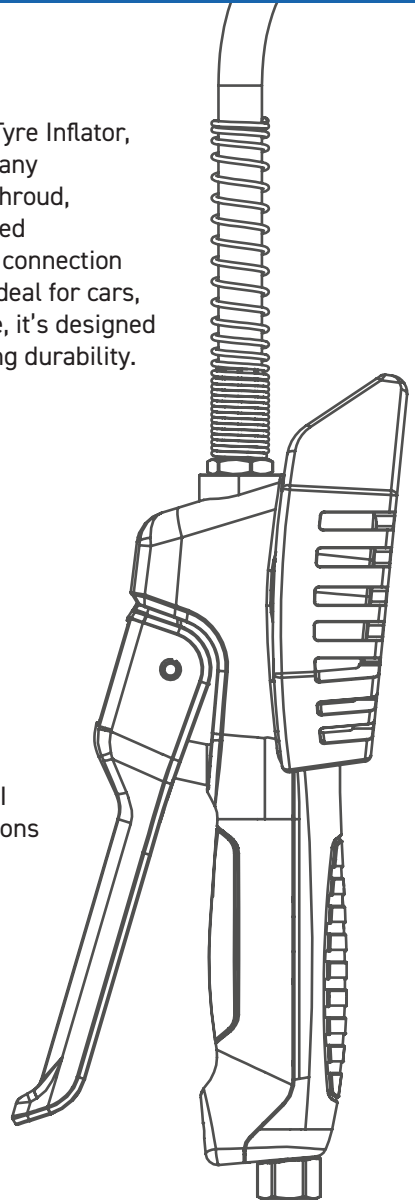


INTRODUCTION

Thank you for choosing the LockNFlate® PRO Digital Tyre Inflator, engineered for fast, accurate, and reliable inflation in any environment. Built with a durable protective rubber shroud, a high-precision backlit digital display, and the patented LockNFlate® Air Chuck, this inflator delivers a secure connection and consistent performance up to 174 PSI (12 BAR). Ideal for cars, SUVs, trucks, motorcycles, and general workshop use, it's designed to offer maximum control, ease of use, and long-lasting durability.

FEATURES

- Wide pressure measurement range: 7–174 PSI (0.5–12 Bar)
- High accuracy ± 1 PSI (± 0.07 Bar)
- Maximum inlet pressure up to 218 PSI (15 Bar)
- LockNFlate® locking open-flow chuck for secure, leak-free connection
- High-visibility backlit LED digital display
- Durable 32 in. (800 mm) hybrid polymer hose
- Fast inflation flow rate up to 900 L/min @ 174 PSI
- Inflate, deflate, and pressure measurement functions
- Protective rubber shroud for enhanced durability
- Fully portable cordless operation
- Built-in rechargeable lithium-ion battery (1200 mAh, Pre-Installed)
- Charging via USB-C port



⚠ IMPORTANT

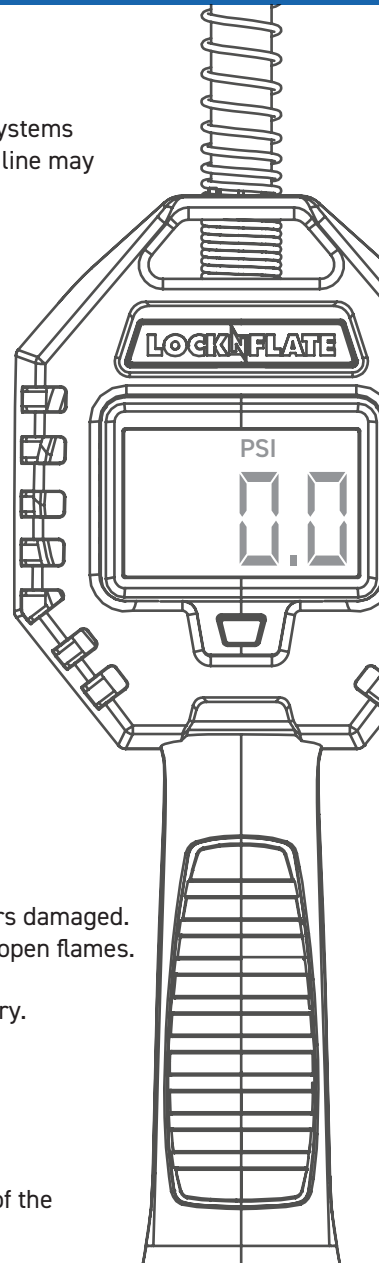
This tyre inflator must only be connected to compressed air systems that supply clean, dry air. Moisture or contaminants in the air line may cause damage to the product and can void the warranty. Use appropriate air pre-filters with this inflator to maintain accuracy, reliability, and product longevity.

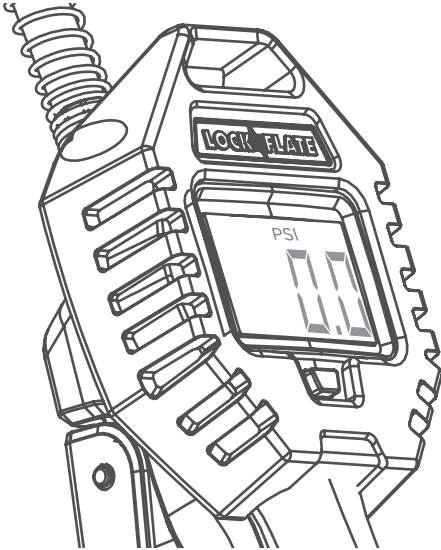
⚠ SAFETY INSTRUCTIONS

- Read all instructions carefully before use.
- Do not exceed the maximum rated inlet pressure of 218 PSI (15 BAR) or the inflation range of 174 PSI (12 BAR).
- Ensure all connections are secure before inflating.
- Keep hands, face, and clothing away from moving or pressurized components.
- Always wear appropriate eye protection during operation.
- Keep away from devices that may be affected by magnetic fields (e.g., pacemakers, magnetic storage media).
- Do not dispose of Lithium-Ion batteries in regular trash. Take the unit to a dedicated e-waste or battery recycling center.

⚠ WARNING

- Do not use the inflator if the hose, chuck, or gauge appears damaged.
- Avoid operating the inflator near flammable materials or open flames.
- Do not leave the inflator unattended while in use.
- Do not attempt to replace/remove the pre-installed battery.
- Disconnect the unit from the air supply when not in use.
- Store the inflator in a clean, dry place away from extreme temperatures.
- The magnet is not removable and should not be tampered with.
- The device does not require maintenance, routine check of the pneumatic connection is suggested.





WHAT'S IN THE BOX?

LockNFlate Air Chuck®

Leak-free connection every time

Extra-Long Hose

32" (800 mm) Hybrid Polymer Hose

Inline Hose Swivel

Smooth movement, reduces kinks

Charging Cable

USB-C Cable

Inflator

LockNFlate Digital Inflator

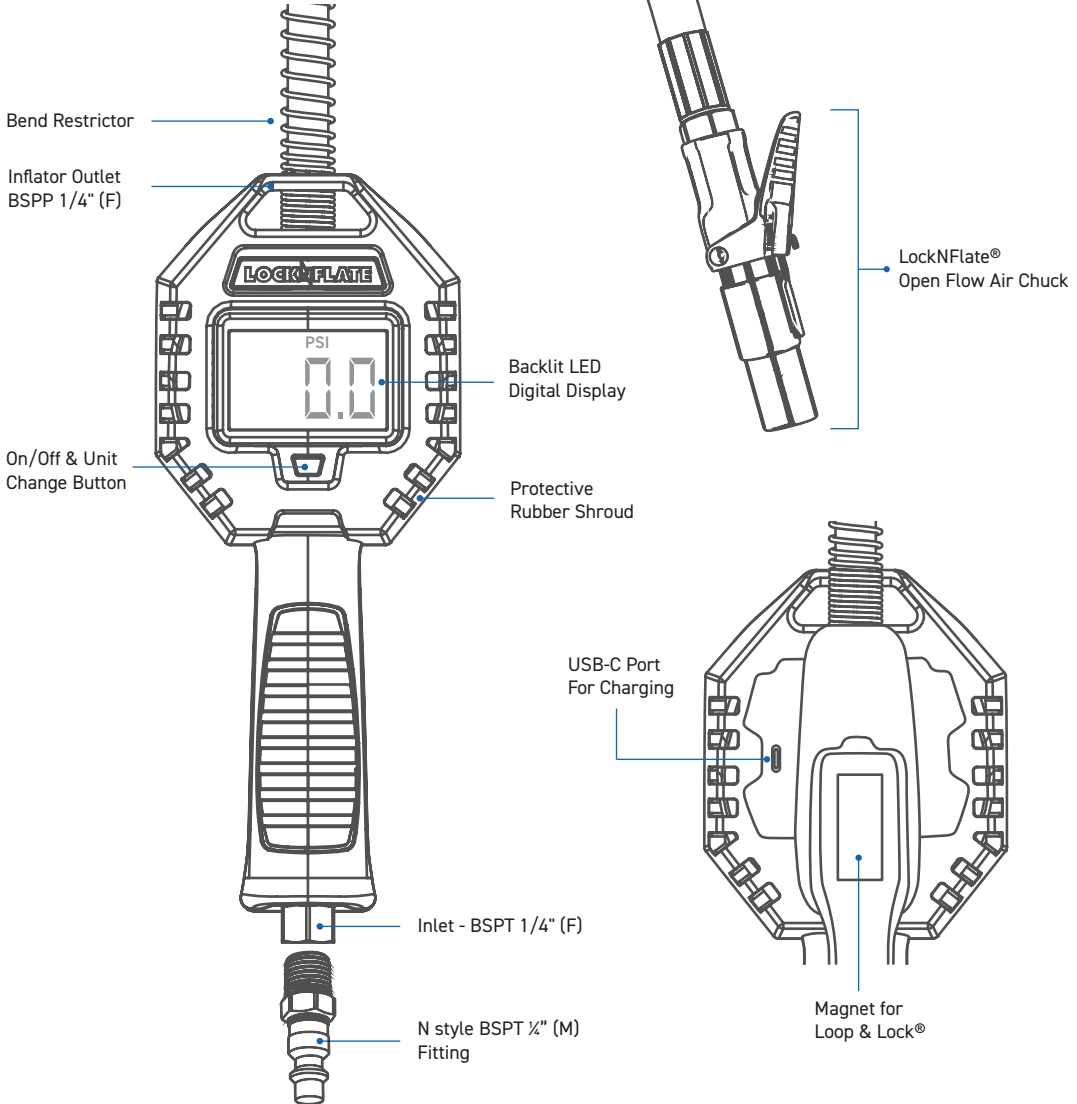
Fitting

N style BSPT 1/4" (M)

TECHNICAL SPECIFICATIONS

Features	Specifications
Measuring Range	7-174 PSI (0.5-12 BAR)
Accuracy	± 1 PSI (± 0.07 BAR)
Maximum Inlet Pressure	218 PSI (15 BAR)
Chuck Type	1/4"BSPT (F) LockNFlate® Locking, Open-Flow Air Chuck
Chuck Compatibility	Schrader valves (VG8/8V1 valve threads)
Display	High-Visibility Backlit LED Digital Display
Hose Length	32" (800 mm) Hybrid Polymer Hose
Inflation Flow	900 L/min @ 174 PSI
Working Temperature	14 °F to 122 °F (-10 °C to +50 °C)
Inflator Outlet Thread	G (BSPP) 1/4" (F)
Inflator Inlet Thread	BSPT 1/4" (F)
Hose Outlet Thread	BSPT 1/4" (M)
Operation	Inflate / Deflate / Measure
Battery	Rechargeable 1200 mAh Lithium-Ion Battery (Pre-Installed)
Charging	USB-C Type (5V/2A)
Warranty	1-Year Limited Warranty
Product Dimensions / Net Weight	9.25 × 3.5 × 4.3 in (1.5 lb) (235 × 90 × 110 mm / 0.68 kg)

GET TO KNOW YOUR INFLATOR



GENERAL INSTRUCTIONS

- **Power On/Off:** Connect to a tyre to auto-start, or push the button for manual power. The Inflator auto-shuts off after 90 seconds of inactivity.
- **Unit Selection:** Hold the button for 3 seconds to enter mode, then tap to cycle through units. Your preference is saved automatically.
- **USB-C Port:** Use the port to charge the built-in battery.
- **Low Battery:** This inflator uses a built-in rechargeable Li-ion battery. A flashing icon in the top-right corner indicates that a recharge is required.

OPERATING INSTRUCTIONS

To connect

Remove the tyre valve cap. Depress the LockNFlate® chuck lever and firmly press the chuck onto the tyre valve stem. Release the lever and ensure a secure, leak-free seal.

To inflate

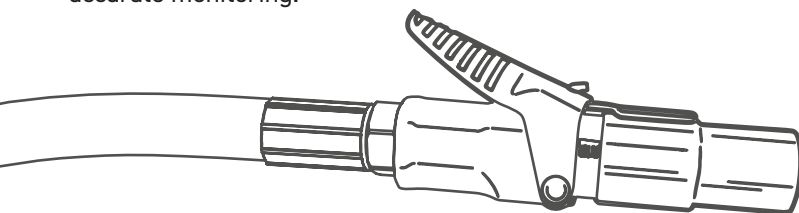
Release the lever fully to inflate the tyre. Monitor the pressure on the display until the desired level is reached.

To deflate

Press the lever halfway to release air and reduce pressure. Check the display and repeat until the correct pressure is achieved.

Display

The high-visibility Backlit LED display shows real-time pressure readings for quick and accurate monitoring.



PRO

LOCKNFLATE®

DTIG_LNF_IM_2601_JJ_V1

LOCKN LUBE

41-49 Henderson Street, Turrella NSW 2205 Sydney, Australia

Phone: 1800-185-102

Email: info@locknlube.com

For Warranty Terms and Conditions see: www.locknlube.com



Note:

This product should be disposed of according to all applicable local and national government environment regulations and guidelines.

