

Clarke®

air



TYRE INFLATOR

MODEL NO: TPG30PTC

PART NO: 3082107

USER INSTRUCTIONS

UK
CA | CE

ORIGINAL INSTRUCTIONS

DL0821 - REV 2

INTRODUCTION

Thank you for purchasing this CLARKE product. Before attempting to use this product, please read this manual thoroughly and follow the instructions carefully. In doing so you will ensure the safety of yourself and that of others around you, and you can look forward to your purchase giving you long and satisfactory service.

GUARANTEE

This product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt which will be required as proof of purchase.

This guarantee is invalid if the product is found to have been abused or tampered with in any way, or not used for the purpose for which it was intended.

Faulty goods should be returned to their place of purchase, no product can be returned to us without prior permission. This guarantee does not effect your statutory rights.

SPECIFICATION

Weight	0.65 kg
Connecting Hose Length	400 mm
Max Working Pressure	8 bar/ 116 psi
Airline Connection size	1/4" BSP

GENERAL SAFETY PRECAUTIONS

1. Compressed air can be dangerous. Ensure that you are thoroughly familiar with all precautions relating to the use of compressors and a compressed air supply.
2. Never direct a jet of compressed air at people or animals.
3. Always ensure that the equipment/tool being used has a safe working pressure exceeding the output pressure of the compressor that it is connected to.
4. Never exceed the operating pressure stated in the specification.
5. Always ensure that the air supply is turned off at the tool outlet and vent all compressed air from the air hose and the equipment attached to it, before disconnecting air hoses or other equipment from your compressor.

6. Ensure all fixed air connections are properly sealed using teflon tape or pipe sealant.
7. Check the gauge periodically for accuracy and replace if damaged or inaccurate.

OPERATION



CAUTION: THIS PRODUCT MAY HAVE A LOWER WORKING PRESSURE THAN SOME COMPRESSORS WILL SUPPLY, THEREFORE, AN AIRLINE REGULATOR SHOULD BE INSTALLED.

CAUTION: AIRLINE LUBRICATORS SHOULD NOT BE USED WITH THIS ITEM

Under or over inflated tyres are dangerous. Consult vehicle owners handbook before using this tyre inflator.

Attach the airline hose to the tyre inflator and fully tighten. Use PTFE tape if needed. Turn on the air supply and check that the airline pressure does not exceed 8 bar (116psi)

1. Remove the dust cap from the tyre valve and check that the tyre valve is clean before connecting.
2. Push the connector fully home onto the tyre valve. If the valve leaks, the connector may need repositioning. Correct position is confirmed by a steady reading on the gauge.
3. Check the tyre pressure on the gauge.
4. Pull the trigger to inflate the tyre. Re-check the tyre pressure. Note that when the trigger is pulled, the gauge will show the airline pressure, not the tyre pressure.
5. To deflate the tyre, partially pull the trigger and check the pressure again.
6. When the tyre pressure is correct, disconnect and remove the connector. Replace the dust cap on the tyre valve.

IMPORTANT: The air pressure gauge on this product is for guidance only. It is important that you check the pressure with an approved, calibrated gauge.

7. Inspect the air hose for wear or damage periodically and replace if necessary.
8. DO NOT use damaged or leaking hoses. Occasionally clean the product and lubricate the trigger parts.

DECLARATION OF CONFORMITY



Fitzwilliam Hall, Fitzwilliam Place, Dublin 2

DECLARATION OF CONFORMITY

This is an important document and should be retained.

We hereby declare that this product(s) complies with the following directive(s):
2006/42/EC Machinery Directive

The following standards have been applied to the product(s):
EN 1953:2013.

The technical documentation required to demonstrate that the product(s) meet(s) the requirement(s) of the aforementioned directive(s) has been compiled and is available for inspection by the relevant enforcement authorities.

The CE mark was first applied in: 2011

Product Description: Tyre inflator with Pressure gauge / Tyre Inflator with Pressure gauge and twin hold on connector
Model number(s): TPG30P / TPG30PTC
Serial / batch Number: N/A
Date of Issue: 22/07/2021

Signed:

J.A. Clarke
Director

TPG30PTC CE Clarke DOC 072221

Page 1 of 1



Hemnell Street, Epping, Essex CM16 4LG

DECLARATION OF CONFORMITY

This is an important document and should be retained.

We hereby declare that this product(s) complies with the following statutory requirement(s):
Supply of Machinery (Safety) Regulations 2008

The following standards have been applied to the product(s):
EN 1953:2013

The technical documentation required to demonstrate that the product(s) meet(s) the requirement(s) of the aforementioned legislation has been compiled and is available for inspection by the relevant enforcement authorities.

The UKCA mark was first applied in: 2021

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Page 1 of 1