

# AIRLINE TYRE INFLATOR

MODEL NO: TPG30P

PART NO: 3082105

# **USER INSTRUCTIONS**



ORIGINAL INSTRUCTIONS

DL0122

## 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	0.60 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.
- 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.
- 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.

Machinery Directive 2006/42/EC

We hereby declare that this product(s) complies with the following directive(s):

We hereby declare that this product(s) complies with the following statuary requirement(s):

Supply of Machinery (Safety) Regulations 2008

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

EN 1953:2013

This is an important document and should be retained. **DECLARATION OF CONFORMITY** 

Hemnall Street, Epping, Essex CM16 4LG

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 aforementantioned directive(s) has been compiled and is available for inspection by the relevant enforcement authorities.

The CE mark was first applied in: 2017

Tyre inflator with Pressure gauge / Tyre Inflator with Pressure gauge and twin hold on connector Product Description:

TPG30P / TPG30PTC

Serial / batch Number:

Model number(s):

Date of Issue:

J.A. Clarke

Director

Signed:

TPG30PTC CE Clarke DOC 072221

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Tyre inflator with Pressure gauge / Tyre Inflator with Pressure gauge and twin hold on connector

Product Description: Model number(s):

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

TPG30P / TPG30PTC

N/A

Serial / batch Number:

Date of Issue:

Signed:

22/07/2021

J.A. Clarke

Director

TPG30PTC UKCA Clarke DOC 072221