Cylinder Information

Safety Features

Your Safefill cylinder is protected in three ways.

- The overfill protection device (OPD) that ensures a space is left (about 20%) in the cylinder, allowing gas expansion (see SAFE USE).
- The back check valve (BCV) prevents accidental release of gas if the valve is accidentally opened, e.g. if no regulator is attached.
- In the event of external circumstances e.g. exposure to external heat, causing an excessive pressure build up, the pressure relief valve (PRV) will release (vent) gas to the atmosphere until a safe-pressure is restored.



- 1 Max fill level
- 2 Pressure relief valve
- 3 Safefill LPG (lock-off) valve
- **4** Fill connector
- 5 OPD
- **6** Date of manufacture

Maintenance

If used properly (in accordance with these instructions) your Safefill cylinder requires no maintenance. If cleaning is required, the cylinder can be wiped using diluted detergent and a clean cloth.

Safe Use (see diagram)

This cylinder is intended for leisure use only. Use only in accordance with these instructions.

- •DO fill and use the cylinder with the cylinder in an upright position.
- •DO check the level of fill during filling. If the maximum fill level (1) is exceeded stop filling and release the fill gun.
- •DO NOT use the cylinder if the fill level has been allowed to go above the translucent section of the cylinder body but contact your Safefill retailer.
- •DO NOT tamper with the fill connector (4) or pressure relief valve (2) or use if the fill connector (4) is damaged.

CE Certificate of Conformity

In accordance with EN ISO 17050-1:2004 **We:** Green Boxline Limited

Of: Unit I, Great Fenton Business Park, Fenton, Stoke-on-Trent, ST4 4LZ, England

In accordance with the following Directives: 97/23/EC the Pressure Equipment Directive

2010/35/EU the Transportable Pressure Equipment Directive (a measure implementing ADR/RID European Agreement Concerning the International Carriage of Dangerous Goods by Road 2015)

hereby declare that:

Equipment: Safefill LPG Cylinder **Model:** Hexagon Ragasco cylinders 5 to 14 Kg cylinders Is in conformity with the requirements of the following documents:

Ref. No.	Title	Date
SI 1999/2001	The Pressure	1999
	Equipment Regulations	
SI 2009/1348	The Carriage of Dangerous Goods &	2009
	Use of Transportable Pressure	
	Equipment Regulations	
BS EN 13593	Pressure Relief Valve	2003
ISO 11119-3	Composite Gas Cylinders	2012
	Specification and Test	

I herby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.

Signed by:

Name: N. Worthington

Position: Director

Done at: Fenton (United Kingdom)

On: 1st June 2015

Rev 28/04/2016

Contact us

Safefill, Unit I, Great Fenton Business Park, Grove Road, Fenton, Stoke-on-Trent, ST4 4LZ

01782 414526 | info@safefill.co.uk | www.safefill.co.uk



Congratulations on buying a Safefill refillable gas cylinder, manufactured to the highest quality and safety standards. Your cylinder is warranted for 10 years from date of purchase.

Please register your cylinder online at www.safefill.co.uk

Safefill cylinders are light and safe and, unlike conventional steel cylinders, the translucent nature of the Safefill cylinder allows the user to check the amount of liquefied gas inside.



All gas appliances have the potential to be hazardous if not used properly. The key to safety is common sense, so please read and follow the safety advice contained in this leaflet and ensure you pay attention when filling or connecting your cylinder as you will then be confident that all the safety features are operating correctly.



How to fill your Safefill cylinder

- 1 Attach LPG fill gun
- 2 Open Safefill LPG valve
- 3 Commence with LPG fill
- 4 Close Safefill valve
- 5 Release LPG fill gun

*Gloves are recommended when using an LPG gun.



Operation & Use

IMPORTANT: FIRST FILLING ONLY

When filling for the FIRST TIME it is important to monitor the fill level. Fill as follows: Skg cylinder: Maximum fill of 6 litres. 7.5kg cylinder: Maximum fill of 10 litres. 10kg cylinder: Maximum fill of 15 litres. 10kg cylinder: eany difficulties seek advice from your retailer or refill centre.

Cylinders should always be transported with the valve tap in a closed position even when connected for use.

Filling the cylinder

Individual LPG providers will give instructions at the pump on how to use their dispenser. The cylinder MUST be filled in an upright position. During filling check the level of fill. See "How to fill your Safefill cylinder" in this leaflet and labelled on the Safefill cylinder. If in any doubt seek advice from your retailer or refill centre.

Connecting your appliance

Make sure the safefill LPG (lock off) valve (3) is closed when fitting your regulator/pigtail. We recommend you use the latest Hand wheel tightening type propane pigtail / propane regulator when connecting to the safefill cylinder. (Note the thread is left handed so you tighten in an anticlockwise direction)

Recycling

All parts of your Safefill cylinder are recyclable. Return the cylinder to your nearest retailer or see the Safefill website for further details.



Warranty

Should you experience defects due to material or manufacturing faults during private use of the cylinder within 10 years of purchase, we shall be liable for warranty in accordance with statutory provisions provided that:

- The cylinder was not put to any use other than that intended
- Was not tampered with
- Was not used with the wrong accessories, e.g. incorrect regulator
- Was not worked on by a non-Safefill approved workshop

The warranty is valid in connection with the receipt and begins on the day of purchase as given in the receipt. If during the warrantee period the cylinder becomes defective contact the retailer from whom you purchased it.

Legal Notice

In the event of dispute the law of England and Wales shall take precedence. This warranty does not reduce your statutory rights in any way.

In the interest of providing better information regarding product quality & or safety Safefill may alter or amend the information provided in information sheets such as this.

Manufacturer

Safefill.co.uk Unit I, Great Fenton Business Part, Fenton, Stoke-on-Trent, ST4 4LZ, England

Dealer name and address:	