

# Balloon Gas from BOC

Meeting All of Your Balloon Gas Needs



# The UK's Leading Gases Supplier

BOC supplies helium balloon gas to many major outlets in the UK, but we also cater for any event right down to a small party at home. With over 100 years of experience, let BOC handle your balloon gas needs.

## Balloon gas/helium cylinders

We offer an extensive range of balloon gas cylinders to suit your needs. This ranges from small to large and includes high pressure cylinders that contain more gas than the standard pressure.

To work out the size of cylinder you require, you need to answer a few simple questions:

- What size and type of balloons do you want to use?
- How many balloons do you want to inflate?
- Using the tables opposite, you can determine the size and number of cylinders you will need.



GENIE cylinder

## The GENIE® cylinder from BOC

Balloon Gas is now available in the innovative GENIE cylinder from BOC.

Available in 10 L or 20 L, GENIE contains 30% more gas than a standard steel cylinder and it uses digital display technology to tell you how much gas it contains. With attachable wheels, it is more portable.

## Disposable balloon gas cylinder Balloon Occasions

We also offer a low pressure, lightweight, disposable cylinder.



Balloon Occasions

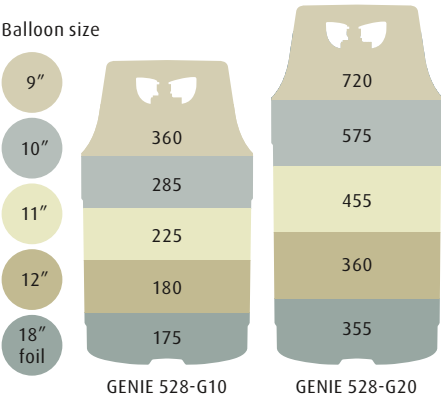
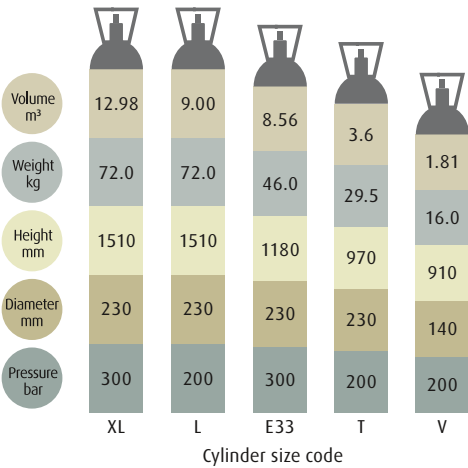
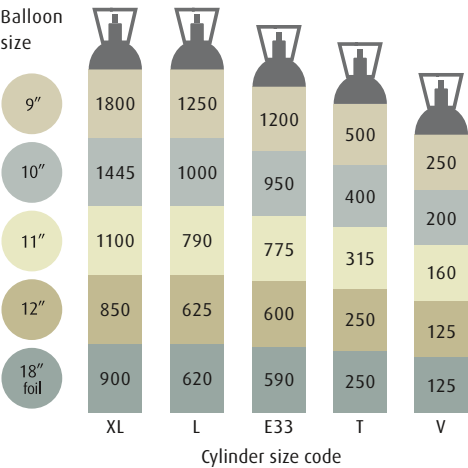
# Cylinder Information

Cylinders of balloon gas come in different sizes so the number of balloons you can fill depends on the cylinder size chosen.

The below charts should be helpful in determining the size of cylinder required as we show the average number of latex balloons that can be expected from the cylinder (if the balloons are inflated correctly).

9" balloons are based on an average volume of 0.007 m³ per balloon. 11" balloons are based on an average volume of 0.011 m³ per balloon.

**Additional useful balloon gas information**  
It can be used safely either indoors or outdoors but must never be inhaled.



# Steel Cylinder Equipment



## Latex filling kit

Part number: 3626

Our most popular filling kit – this equipment is for filling latex balloons (un-valved). Just tilt the nozzle to fill the balloon.

Buy

Rent

Latex



## Universal filling kit

Part number: 3638

This equipment allows you to fill any balloon type with or without valves. Just push in the end to fill the balloon. The adjustable end allows filling of different valve sizes.

Buy

Rent

Latex

Foil



## Automatic filling kit with gauge

Part number: 3639

Our easiest to use filling kit comes with a universal filling nozzle and an automatic foil nozzle. The automatic foil nozzle for use only with foil balloons shuts off when the balloon is full. The gauge shows the remaining contents of the cylinder.

Buy

Latex

Foil



## Filling kit with 10' extension hose

Part number: 60231

The extension hose has a universal nozzle and also an adaptable outlet which allows you to choose what type of nozzle you want. The adaptors simply snap in to the adjustable end. The handy gauge shows the remaining contents of the cylinder.

Buy

Latex

Foil



## Universal filling kit with gauge

Part number: 3627

This filling equipment works with any balloon type, valved or unvalved. It also has a contents gauge which shows the remaining cylinder contents.

Buy

Latex

Foil



## Autofoil adaptor for 10' extension hose

Part number: 60233

This adaptor is for the extension hose and works with both the standard and GENIE versions. The pressure regulator shuts off when the foil balloon is full.

Buy

Foil



## Trigger adaptor for 10' extension hose

Part number: 60234

This adaptor allows filling of any type of balloon and works with both the standard and GENIE extension hoses.

Buy

Foil

Latex

# GENIE Cylinder Equipment



## 300 bar adaptor hose

Part number: 19325686

This hose allows the GENIE to connect to Conwin dual sizer/duplicator.

GENIE

Buy



## Latex adaptor for 10' extension hose

Part number: 60232

This adaptor is for filling latex un-valved balloons with the 10' extension hose. It fits both standard and GENIE extension hoses.

Buy

Latex



## Automatic filling kit

Part number: 19325483

Our easiest to use filling kit comes with a universal filling nozzle and an automatic foil nozzle. The automatic foil nozzle for use only with foil balloons shuts off when the balloon is full.

GENIE

Buy

Latex

Foil



## Latex filling kit

Part number: 19325484

This equipment is for filling latex balloons (un-valved). Just tilt the nozzle to fill the balloon.

GENIE

Buy

Rent

Latex



## GENIE wheelbase

Part number: 73054

This handy set of wheels fits on to the bottom of a GENIE cylinder to allow greater portability.

GENIE

Buy



## Filling kit with 10' extension hose

Part number: 19325486

The extension hose has a universal nozzle and also an adaptable outlet which allows you to choose what type of nozzle you want. The adaptors simply snap in to the adjustable end.

GENIE

Buy

Latex

Foil



## Universal filling kit

Part number: 19325485

This equipment allows you to fill any balloon type with or without valves. Just push in the end to fill the balloon. The adjustable end allows filling of different valve sizes.

GENIE

Buy

Rent

Latex

Foil



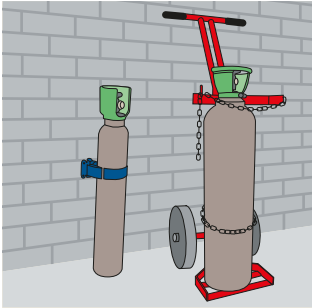
## Cylinder safety bracket

Part number: 32814

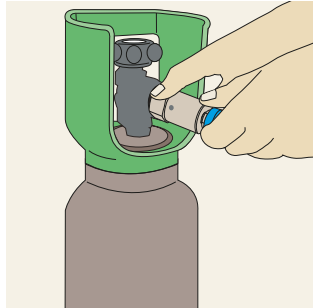
This is designed to easily screw into a solid surface to allow you to secure your cylinders, the bracket is an essential safety item. Only for use with standard cylinders.

Buy

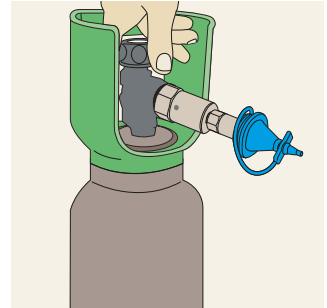
# Balloon Gas Operating Instructions



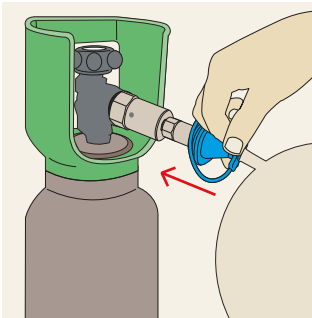
1. Secure cylinder



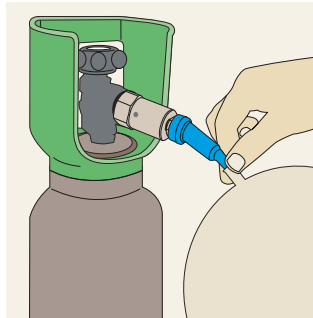
2. Attach inflator - hand tight



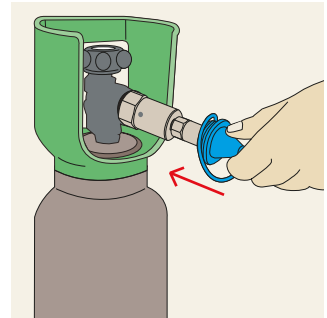
3. Slowly open cylinder valve



4. Universal filling kit  
Hold the neck of the balloon over the valve and push down to inflate



5. Latex filling kit  
Hold the neck of the balloon over the rubber tip and push tip down to inflate



6. After inflation close cylinder valve then push valve or tip to release surplus gas

If the equipment is leaking, or you have any concerns about how to use this equipment, call BOC on 0800 111 333 or visit our website [boconline.co.uk](http://boconline.co.uk)

# Safety Advice

Balloon gas is a safe, non-flammable, non-poisonous gas which is lighter than air. It can be used safely either indoors or outside. You should never deliberately inhale balloon gas as it is an asphyxiant.

It is essential you read these instructions before using your first cylinder of balloon gas.

- Store the cylinder in an upright position, and secure properly to prevent toppling. Safety stands and straps may be purchased separately from BOC
- Always keep the cylinder in a well ventilated area
- Do not store in damp areas
- Fire hazards and sources of heat should be avoided
- In the event of a fire, vacate the area and call the Fire Brigade informing them that the cylinder of balloon gas is there
- Balloon gas is stored at high pressure, to avoid accidents, the cylinder valve should never be opened without the appropriate filling kit attached, and should be tightly closed when the cylinder is not in use
- Ensure there is good ventilation when cylinders are carried in vans or cars, and that cylinders are always secured during transit. Further information regarding transport of cylinders is available at [boconline.co.uk](http://boconline.co.uk)
- You must always remove the filling kit if moving the cylinder any distance or ceasing to use it. Remember to turn off the cylinder valve and release pressure in the filling kit before removing it

The following safety information on balloon gas is also available from BOC:

- Balloon Gas Safety Data Sheet (Ref: SFT7457)
- Safe Handling of High Pressure Balloon Gas Cylinders (Ref: BLG8160)

To order further safety information call BOC on 0800 111 333 or visit our website [boconline.co.uk](http://boconline.co.uk)



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