



The Safest, Most Reliable Refillable Cylinder Range in Europe.....



NEW
2.7Kg
for
Camper Vans



Gaslow Refillable Cylinders

Why struggle connecting, lifting and carrying heavy gas bottles and then pay 50% more for the gas than you have to?
BECAUSE YOU ALWAYS HAD TO!

Then when you travel to Europe and you run out of gas, it becomes a nightmare as you cannot exchange your empty cylinder for a full one....BECAUSE THAT'S THE WAY IT IS!

NOT ANY MORE....Fit a Gaslow refillable!

Available from and simply installed by your local dealer, you can just pull up at one of the thousands of Autogas Service Stations throughout the UK and Europe and fill up just like your car! If you have a twin cylinder system, not only will it fill up the empty but top up your nearly full one at the same time - you simply pay for what you use.

Try the system with one cylinder - using your standard cylinder with it. You can easily add a second Gaslow Refillable at any time as it needs no installation. When you come to replace your Van you have the simple option of taking the whole system with you!



Why has Gaslow upgraded to R67?

Well, gas systems installed into Caravans and Motorhomes have to respect the European Standard EN1949. When we pioneered our refillables back in 2005 they were produced to the TPED standard, which covers normal Calor type exchangeable cylinders, but we added the 80% shut-off filler valve. This cylinder was accepted by the UKLPG provided it is fixed and remains in-situ for filling and the filler is not directly connected to the cylinder.

However, it has now been successfully argued by one European country that a cylinder produced to TPED should NOT be filled at Autogas Stations even if it meets the UKLPG advice 026.

This may not directly affect the UK market at present but this obviously creates doubt and we need the EN standard to recognise refillable cylinders and clarify to which standard they should be produced. Until then, and, considering the argument, we believe the only way to future proof our refillables and conform to EN1949:2011+A1, which was updated in February 2013, is to treat the cylinder as a tank and, at the very minimum, produce them to the more stringent R67 tank standard.

Gaslow Refillable Cylinders

Introducing the Safest, Most Reliable Refillable Cylinder Range in Europe.....

... Because ONLY Gaslow offers three cylinders that meet the more stringent R67 tank standard which includes a Bonfire Test.

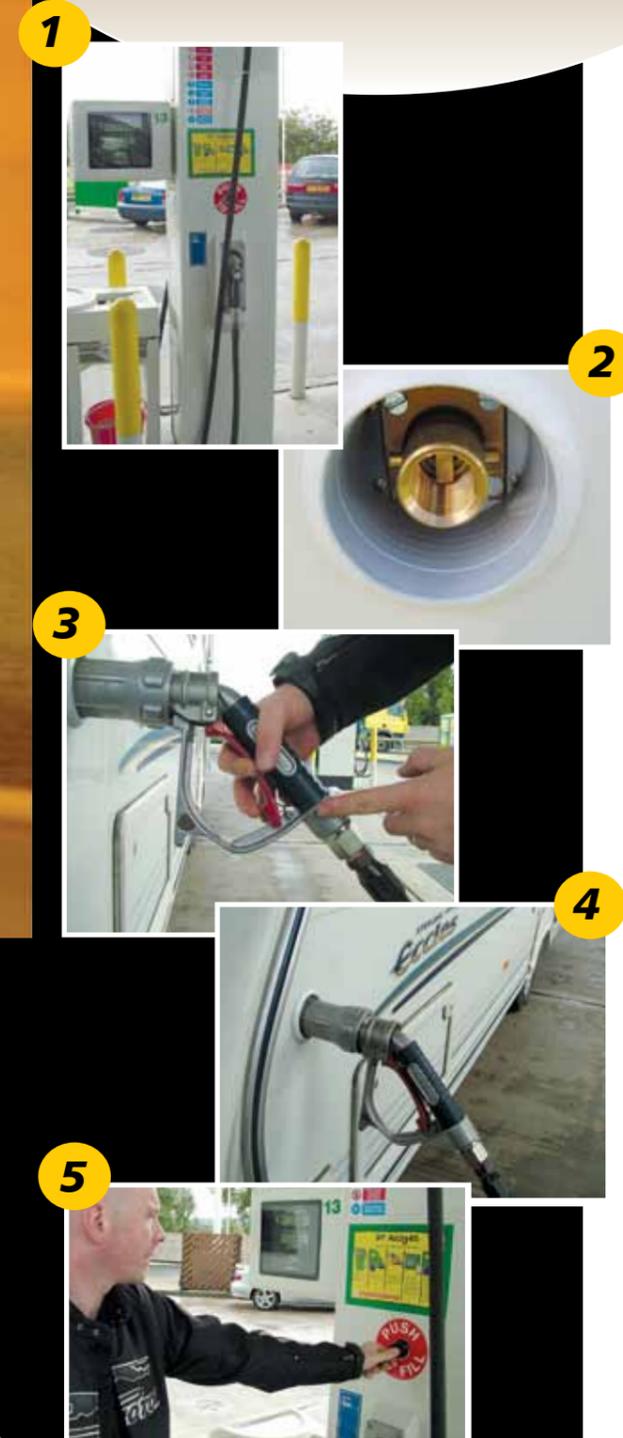
Unique safety features that ONLY R67 Gaslow refillables give:

- Built-in Excess Flow Valve which prevents full flow of gas if the regulator hose ruptures.
- The special micro-design filter prevents any liquid gas passing through the valve as it vaporises any liquid during normal use – this feature is now required in the new EN standard.
- Internal brass filter which helps prevent impurities contaminating the regulator and gas system.
- Improved, mechanically accurate contents gauge with upgradeable remote indicator.

At last!....refilling is as easy as filling your car

With his Gaslow Refillable System installed, caravan journalist, Andrew Ditton discovers that refilling a gas cylinder is no more difficult than filling a car with petrol

With thanks to Caravan Magazine, May 2005



.....INTRODUCING THE

GASLOW
R67



Photographs of Filling station by kind permission of Andrew Ditton and "The Caravan Magazine"

Gaslow Refillable Cylinders

Refillable R67 Cylinders with level gauge

- 01-4011-67 11Kg cylinder
- 01-4011-67-2 11Kg cylinder 2

- 01-4006-67 6Kg cylinder
- 01-4006-67-2 6Kg cylinder 2

- 01-4003-67 2.7Kg cylinder
- 01-4003-67-2 2.7Kg cylinder 2



Specially designed to fit all caravans, motorhomes and campervans. The R67 approved cylinders have a 10 year warranty on the complete system which includes the special Multivalve which automatically shuts off the gas when 80% capacity is reached - preventing dangerous overfilling. For complete safety, an excess flow valve prevents full flow of gas if the hose ruptures plus an internal filter which protects the regulator and gas system from impurities. In addition, we have a built-in overpressure safety device and a mechanically accurate contents gauge which can be upgraded to give remote reading of gas contents inside the vehicle.

11Kg cylinders carry 21 litres (80%). Height: 580 x 304mm diameter. Empty cylinder weight: 12.4Kg approx.

6Kg cylinders carry 11.5 litres (80%). Height: 492 x 246mm diameter. Empty cylinder weight: 8.1Kg approx.

2.7Kg cylinders carry 4.9 litres (80%). Height: 310 x 202mm diameter. Empty cylinder weight: 5.0Kg approx.



CYLINDER 1
The centre valve is for filling and has a single inlet which connects directly to the Filler kit or to Cylinder No 2.



CYLINDER 2
The centre valve is for filling and has a double inlet. The side inlet connects directly to the Filler kit and the top connects to Cylinder No 1.

Direct Fill Cylinders

- 01-4011-67-D 11Kg cylinder
- 01-4006-67-D 6Kg cylinder
- 01-4003-67-D 2.7Kg cylinder

Filling Kits

- 01-4100 1.5m Kit - WHITE
- 01-4150 1.5m Kit - BLACK
- 01-4106 0.6m Kit - WHITE
- 01-4156 0.6m Kit - BLACK



UK Autogas Bayonet Filling Kits in white or black finish together with screws for mounting on the side of your caravan or motorhome. Connection to the cylinder(s) is with the super safe rubber-free Stainless Steel flexible hose with 3/4" UNF connections.



Connector Hoses

- 01-4200 600mm Connector Hose
- 01-4203 300mm Connector Hose
- 01-4215 1500mm Connector Hose



Turning a single cylinder system into a twin could not be easier. These Stainless Steel hoses with 3/4" UNF connections connects the Gaslow Cylinder 1 and Cylinder 2 together. When you go to fill up, both cylinders will be automatically filled.

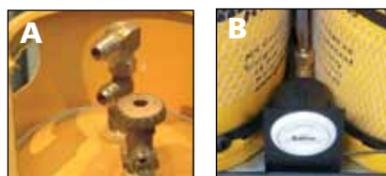


90 degree Fill Adapter

- 01-4210 90 degree Fill Adapter



Used to prevent dangerous over-kinking of Filler hoses in restricted areas:
A. Height restriction on top of cylinder Number 2.
B. Limited clearance from the back of the Filler.



Filler Hose T-Adapter

- 01-4212 Filler Hose T-Adapter



Upgrades a Cylinder 1 into a Cylinder 2 without increasing the overall height.

This may be particularly useful when installing a second 2.7Kg Cylinder.



3 Way Male Fill Adapter

- 01-4213 3 Way Male Fill Adapter



Designed to fit two Cylinder 1s to a filler or have two fillers - one on either side of the vehicle - going into a single Cylinder 1. This can also be used to extend a filler hose by blanking off one outlet with an 01-4111 Blanking Cap.

Adapters for Gaslow Fill Kits

- 01-4300 French/Italian Adapter
- 01-4310 Euro Adapter
- 01-4305 Spanish Adapter



This French/Italian adapter simply screws into your UK fill point.

This Euro adapter simply screws into your UK fill point.

This Spanish adapter simply screws into your UK fill point.



Gaslow Filler with integral UK Bayonet connection with internal screw connection to take adapters.

Transfer Kits

- 01-4110 WHITE
- 01-4151 BLACK
- 01-4111 Blanking Cap



These transfer kits come without a hose and have been designed for customers wishing to transfer their existing Gaslow Refillable System to a new motorhome or caravan and leave the original filling point in place. The kits come with a blanking cap to go onto the old filler to prevent someone inadvertently trying to fill without a Gaslow cylinder connected.



Filler Caps

- 01-4101 Replacement Filler Cap - WHITE
- 01-4152 Replacement Filler Cap - BLACK



White Replacement Cap for Gaslow Bayonet filler.



Black Replacement Cap for Gaslow Bayonet filler.

Propane Refillable Adapter Gauge

- 01-4330 Propane Refillable Adapter Gauge

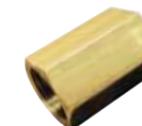


This gauge is designed to convert all existing UK Propane gas connections to fit the Gaslow Refillable cylinder.



Propane Refillable Adapter

- 01-4331 Propane Refillable Adapter



This adapter is designed to convert all existing UK Propane gas connections to fit the Gaslow Refillable cylinder.



Refillable Propane Regulator

- 01-4337 37mbar Low Pressure Regulator



This low pressure regulator is designed to fit directly onto the Gaslow Refillable cylinder. Ideal to run Gas Barbecues, Patio Heaters and other appliances which need a standard 37mbar supply using the Refillable Cylinder.



Adapters for NON Gaslow Fill Kits

- 01-4350 UK Bayonet Adapter
- 01-4351 Euro to UK Bayonet Adapter
- 01-4355 Euro to French/Italian Adapter
- 01-4360 French/Italian to UK Bayonet Adapter



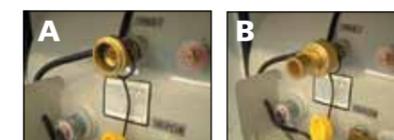
This UK Bayonet Adapter is NOT required on a Gaslow Filler Kit. It may be needed on some other types of Fillers.

For imported vans fitted with LPG tanks with Euro-type fillers (A).

The 01-4351 adapter simply screws on to the filler and converts for UK filling (B)

The 01-4355 adapter simply screws on to the filler and converts for French filling.

The 01-4360 is for vans fitted with LPG tanks with French-type fillers. This adapter comes in two pieces (C) and when adjusted and fitted to the French filler, it converts for UK filling (D).



Bracket for Filling Kit

- 01-4160 Bracket

IMPORTANT
Opening the locker door to fill up may cause some stations to refuse filling... particularly in FRANCE



This multi-positional bracket can be used to secure the Filling point either to the floor, roof or side walls of your cylinder locker. With a Bracket, consider using 01-4156 Filler Kit as the shorter hose is normally preferable (see opposite page "twin 11Kg")



Remote Gas Gauge

- 01-4030 Remote Gas Gauge



Simply upgrades your R67 Refillable so you can see the gas contents from inside your vehicle.



Gas Lockers

Gas Locker

01-7010 Small Gas Locker
01-7020 Large Gas Locker



Gaslow offer two sizes of locker - the small, measuring 235mm wide x 270mm deep x 350mm high is suitable for the smaller Campingaz 907 bottles and Gaslow 2.7kg Refillable.

The large, measuring 255mm wide x 290mm deep x 450mm high is designed for Calor 4.5Kg bottles.

Fabricated from mild steel to create a sealed box with a detachable front cover for easy access, it is finished in high quality black powder coating. The gas tight locker is designed with a 55mm lip below the opening to securely contain gas in the event of a leakage and fully complies with BS EN 1942:2002.

Each size comes with bottle strap and drop-out vent to fit your own components or as a complete kit.

Local Cylinder Connection Hose

01-4500 Local Cylinder Connection Hose. 1.5m

Home or abroad and you can't get to a filling point.... now you can use the local cylinders!

Screw the connection hose into your Gaslow Filler and now you can connect any 21.8LH UK or foreign cylinders or adapters... (see Page 9).

When in use, you will be drawing gas through one of your refillables.

IMPORTANT - This will NOT transfer the liquid gas to your refillable cylinder. When the added cylinder is empty - so is the refillable you're using.



Take advantage of a range of Foreign adapters to access ALL European cylinders (page 9)



Jumbo Adapter on Spanish Cylinder



Example of typical system

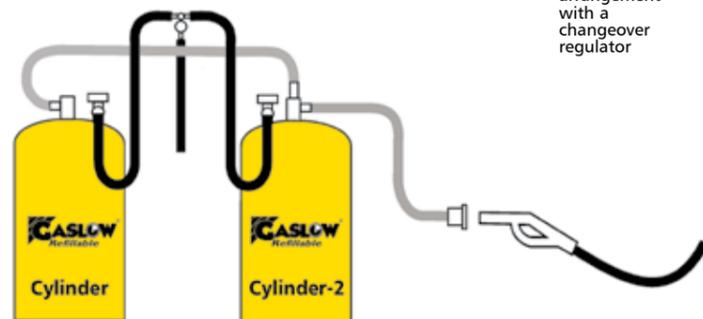
Typical Twin 11Kg Refillable Cylinder system with Gaslow Automatic Changeover connected to the Truma 30mbar regulator

- 1 01-1755 Auto Changeover Head
- 2 01-6020-SS 2 x 0.75m Stainless Hoses
- 3 01-4200 2nd cylinder Connection Hose
- 4 01-4106 0.6m Hose Filling Kit - WHITE
- 5 01-4011-67-2 11Kg Cylinder 2
- 6 01-4011-67 11Kg Cylinder 1
- 7 01-4210 90 degree Adapter



Don't forget these filling adapters when travelling abroad!

Typical Twin cylinder arrangement with a changeover regulator



Gaslow Direct Fill Cylinder

Now we feel it's time to introduce a direct fill Gaslow cylinder

Gaslow is a name you can depend on with over 35 years experience in developing unique LPG gas systems. Since 2004, we have fitted many thousands of European approved fixed refillable cylinders.

Now - with more and more customer demand and in excess of 150 owner managed filling stations, we now feel the time is right.

Our New Direct Fill cylinder comes with a FREE regulator to easily connect to your Gas Barbecue or Patio Heater and a FREE Direct Fill Adaptor.



Regulator 01-4337

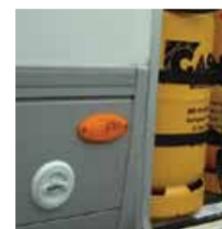
Direct Fill Adaptor 01-4400

Important Filling advice.

Some people have been trying to fill non-refillable cylinders to save money. This is both illegal and very dangerous resulting in the major petrol companies deciding not to allow any portable cylinders to be filled on their forecourts. This is totally understandable, as they would have to educate all their forecourt staff to be able to identify what should or should not be filled, especially as they could also be held responsible for any overfilled cylinders. For this reason we have not promoted a direct-fill cylinder as you may be affected by this and refused filling. However, we have now contacted smaller owner-managed LPG filling stations who now understand that our system is perfectly safe to fill and are happy to support Gaslow customers. A list of which can be seen on www.gaslowdirect.com

If you want hassle-free filling anywhere... upgrade to a fixed cylinder installation

By fixing a permanent filler on the outside of your vehicle your Gaslow will then meet all the requirements of the UKLPG trade association directives so you will be able to fill up anywhere in the UK. Purchase a few filling adaptors and then you will be able to top-up just about anywhere in the world.



Save 50% on gas costs

The lightweight Gaslow direct-fill cylinder comes with FREE regulator and gauge

Compare the Gaslow 6kg refillable to a 15 litre plastic refillable:

- It fits more cylinder lockers
- It is lighter when full.
- Gaslow gives an extra 5* years warranty
- It has a contents gauge
- We include a FREE Propane regulator

***IMPORTANT** - Under the TPED standard, composite cylinders should be re-qualified every 5 years and steel cylinders every 10 years.

When replacing a rubber hose with stainless steel on an existing system - always check for any contamination in the regulator prior to installation

Stainless Steel Regulator Hose

Remove the possibility of oily plasticiser residue from rubber hoses contaminating your regulator.

In October 2006, Calor released "Information Bulletin No 1" which gives advice on the problem of blockages sometimes occurring in Truma 30mbar Caravan Type regulators.

It suggests that the major cause is re-condensed gas extracting plasticisers from the high pressure rubber hose and depositing a resulting oily substance into the regulator preventing it from passing gas.

It, therefore, recommends the regulator inlet be mounted 75mm higher than the cylinder valve. But this can be very difficult and, in some cases, impossible without changing to smaller cylinders which means the gas costs more and obviously will not last as long.

It has also been suggested that switching off the gas at the cylinder when not in use would help - but this is not really practical.

Gaslow solves the problem completely by removing the cause - rubber hose - and replacing it with Flexible Stainless Steel. Now re-condensed gas can no longer extract any plasticiser.

This just leaves the slim chance of re-condensed gas physically draining back into the regulator as the bulletin suggests that swelling of the valve seats could occur if re-condensed gas falls under gravity from the hose back into the regulator (see Diagram A).



In most cases you will be able to configure your system similar to the installation pictures C,D and E, which prevents this situation occurring.

However, if your regulator is the same height or lower than the cylinder valves and it is difficult to raise the regulator inlet, you can easily prevent re-condensed gas draining back into the regulator by making sure the Stainless Steel hose is long enough to fall lower than the inlet before it connects to the regulator i.e. the hose is rising towards the regulator inlet (see dia. B).



UK POL LH MALE (Propane)

21.8 LH FEMALE (Refillable and range of adaptors)

Advantages of Stainless Steel

- | STAINLESS STEEL HOSE | RUBBER HOSE |
|---|--|
| ● Built to EN10380 | ● Built to BS3212 |
| ● Should be changed every 20 years | ● Should be changed every 5 years |
| ● Welded end fittings | ● Crimped end fittings |
| ● Zero permeation therefore NO smelly hoses | ● Gas permeates rubber so hoses smell of gas |
| ● Extractable materials 0% | ● Permitted extractable materials 10% |



Flexible Stainless Steel inner eliminates plasticiser extraction which can cause regulator failure.



Picture shows a single 0.45m Stainless Steel hose.



Picture shows a Truma regulator upgraded to a manual changeover with a 01-1630 and using two propane 0.75 meter Stainless hoses. Note how the hoses cross preventing unnecessary kinking and twisting.



Picture shows a Truma regulator upgraded to an Auto changeover with a 01-1755 and using two propane 0.75 meter Stainless hoses. Note how the hoses cross preventing unnecessary kinking and twisting.

High Pressure Regulator Hoses

21.8 LH Rubber

- 01-6010 0.45 metre hose
- 01-6020 0.75 metre hose
- 01-6030 1.00 metre hose
- 01-6035 1.50 metre hose



Propane Easy-Fit Rubber

The Easy-Fit may not fit some 3.9Kg cylinders as valve height may restrict the operation of the handwheel.

- 01-6045 0.45 metre hose
- 01-6055 0.75 metre hose
- 01-6070 1.50 metre hose



Propane Rubber

- 01-6040 0.45 metre hose
- 01-6050 0.75 metre hose
- 01-6060 1.00 metre hose
- 01-6065 1.50 metre hose



21.8 LH Stainless steel

- 01-6010-SS 0.45 metre hose
- 01-6020-SS 0.75 metre hose
- 01-6035-SS 1.50 metre hose
- 01-6036-SS 2.00 metre hose



Propane Easy-fit Stainless Steel

The Easy-Fit may not fit some 3.9Kg cylinders as valve height may restrict the operation of the handwheel.

- 01-6040-SS 0.45 metre hose
- 01-6050-SS 0.75 metre hose
- 01-6065-SS 1.50 metre hose



UK & Euro Adapters for 21.8 LH Hoses

Clip-On Adapter

- 01-1670 21mm Clip-On
- 01-1672 20mm Clip-On
- 01-1673 27mm Clip-On
- 01-1673-T 27mm Clip-On



1670 - 21mm Clip-On
Used to connect the Butane hose to 7kg and 15kg Calor Gas cylinders. Simply screw on to the standard Butane fitting.

1672 - 20mm Clip-On
For some UK distributors and also some 6Kg distributors in France - ELFI, MALICE, TWINY.

1673 - 27mm Clip-On
To fit BP Gaslite, Patio Gas and BBQ Gas cylinders in the UK. **NOT French "Le Cube" cylinders.**

1673-T - 27mm Clip-On
To fit BP Gaslite, Patio Gas and BBQ Gas cylinders in the UK. French "Le Cube" cylinders and some Portuguese types.



Camping Gas Adapter

- 01-1665 Camping Gas adapter



This is always a useful adapter as Camping Gas is available throughout Europe and this will allow you to connect the Butane hose or 01-1728 regulator to any of the Camping Gas cylinders.



Jumbo Adapter

- 01-1671 Jumbo Adapter



Used to connect the Butane hose to the Norwegian, Spanish, Portuguese and Southern Irish gas cylinders. Simply screw on to the standard 21.8LH fitting.



21.8 LH Hose
Stainless steel or Rubber



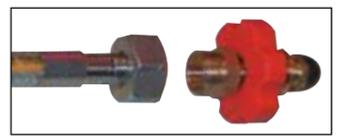
The 21.8LH connection will fit directly onto the Calor 4.5Kg cylinder, the Gaslow Refillables, French cylinders with screw-on connectors and many more using the added range of adapters shown here.

EasyFit Adapter

- 01-1674 EasyFit adapter



UK POL LH Male Adapter with EasyFit Wheel to convert 21.8LH hoses to fit UK Propane Cylinders. Also it can:



Convert German regulators to fit UK Propane cylinders.



NB. Washer (01-8030) MUST be used

Foreign Adapters

- 01-1674-1 Swedish/Belgian Adapter
- 01-1674-2 Dutch/German Adapter
- 01-1674-3 Greek/Italian Adapter

Simply screws on to your 21.8LH hose to fit Swedish/Belgian gas cylinders.



NEW 01-1674-4 USA/UK Adapter

Converts an American QCC1 regulator to fit UK Propane cylinders.

Simply screws on to your 21.8LH hose to fit Dutch/German gas cylinders.



Simply screws on to your 21.8LH hose to fit Greek/Italian gas cylinders.

Hose Extender

- 01-1675 Hose Extender



21.8LH Male to W20 Male adaptor. Can be used to join together and extend a Butane Type 21.8LH hose. It is also ideal for vans fitted with German regulators which connect directly onto the cylinder and wish to extend the connection to reach a remote or small cylinder.

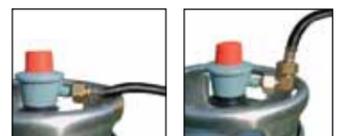


Right Angle 21.8LH Adapter

- 01-1676 Right angle adapter



Fits directly on to the outlet of a Gaslow Refillable cylinder preventing dangerous over-stressing and kinking of Stainless Steel regulator hoses in restricted areas. It also fits all the above adapters.



(Shown here fitted to a Jumbo adapter)

Gaslow Gauges - Single LP Gas System

Adapter Gauges

- 01-1605 21.8LH Adapter Gauge - Butane
- 01-1607 21.8LH Adapter Gauge - Propane
- 01-1610 Adapter Gauge - Propane



01-1605
Designed to fit all 4.5Kg cylinders and all other Gaslow Adapters. To connect, simply screw your regulator or hose into the back of the adapter and tighten with a spanner

01-1607
As above. Designed to fit Gaslow Refillables

01-1610
Designed to convert all existing Propane gas systems. Simply screw your regulator or hose into the back of the adapter and tighten the two together. You now have a low level indicator and leak detector with the added convenience of no longer needing a spanner when connecting to a cylinder.

28mbar Butane Regulator 01-1728

01-1605

4.5Kg Butane Cylinder DIRECT

7 & 15Kg Butane Cylinders with 01-1670 Clip-On Adaptor

Camping Gas Cylinder with 01-1665 Adaptor

37mbar Propane Regulator 01-1737

01-1610

ALL Propane cylinders DIRECT

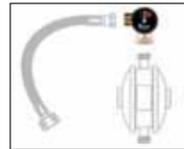
Gaslow gauges are ideal for gas barbecues and patio heaters

W20 Regulator Gauge

- 01-1615 Regulator Gauge- Butane
- 01-1620 Regulator Gauge- Propane



A single hose adapter with either a Butane or Propane Gaslow Gauge fitted. This unit simply screws directly on to your 30mbar caravan regulator before your hose assembly.



Regulators - Marine

30 mbar Marine Regulators

- 01-3110 Butane with Gauge
- 01-3100 Butane



Low pressure regulator specifically designed for the harsh salt environment of sea going craft. to CE0036. It can also be fitted with a Gaslow so you can leak test the complete gas system and it will show when gas is running low.



- 01-3115 Stainless Steel Propane & Gauge
- 01-3105 Stainless Steel Propane



Low pressure regulator specifically designed in Stainless Steel for the harsh salt environment of sea going craft to CE0036. Designed to fit Propane Cylinders.



Low pressure nozzle

- 01-3111 low pressure nozzle



Simply screws onto the Marine regulator allowing you to use standard low pressure hose with a worm drive clip.



Wall mounted Regulators - Single LP Gas System

30mbar Caravan Regulator Gaslow 300 System

- 01-1775 30mbar System - 8mm copper
- 01-1785 30mbar System -10mm copper
- 01-1674 Easifit adaptor

**Regulator failure...
....There's no warning and
the effects are devastating.**

Where can you find a replacement?
It's almost impossible at short notice!.. and then there's the cost!..
...and what stops it happening again?

We guarantee it won't happen!



The Gaslow 300 caravan regulator is a superior regulator which can work with both Butane and Propane gas. The system comprises a 30mbar regulator with 750mm Stainless Steel hose for Gaslow refillables and also an 01-1674 adaptor for propane. Includes a guaranteed FIVE YEAR WARRANTY



The Gaslow 300 can be upgraded to a twin manual changeover system (01-1630)



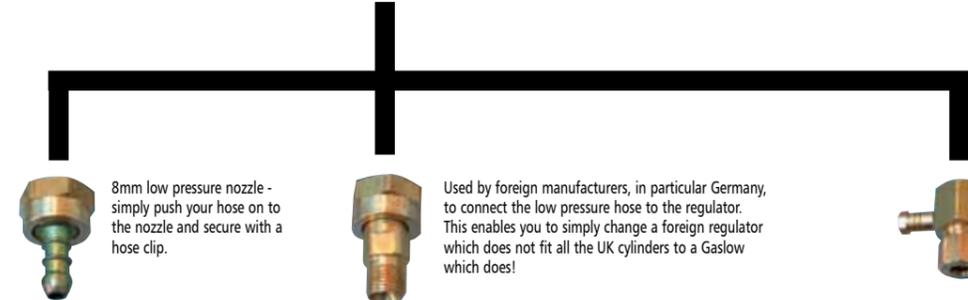
The Gaslow 300 can be upgraded to a twin automatic change-over system (01-1755)

30mbar Caravan Regulator

- 01-1700 30mbar Caravan Regulator



This caravan regulator is a two-stage regulator which can work with both Butane and Propane gas. It has built-in over-pressure protection and switching between different gas cylinders is achieved simply by changing the high pressure hose or adding a Gaslow adaptor on to the W20 inlet. It is manufactured to European standard 12867 which is now required for caravans and motorhomes built to EN1949.



- 01-1680 LP Hose Nozzle

- 01-1681 1/4" ISO228 Left-hand screw fitting

- 01-1682 8mm W20 with Test Point
- 01-1683 10mm W20 with Test Point

Wall mounted Regulators - Single LP Gas System pre-2004

21.8LH Butane

- 01-1635B Reg with G3/8 Female outlet
- 01-1635B-1 Reg with LP Hose Outlet
- 01-1635B-2 Reg with 3/8" Compression Outlet
- 01-1635B-3 Reg with 5/16" Compression Outlet



Regulator and bracket to be mounted with a single high-pressure 0.45metre hose which connects to the cylinder. For marine use, the regulator must be connected directly to the copper piping using either the 3/8" or 5/16" compression fitting.

Propane

- 01-1650B Reg with G3/8 Female outlet
- 01-1650B-1 Reg with LP Hose Outlet
- 01-1650B-2 Reg with 3/8" Compression Outlet
- 01-1650B-3 Reg with 5/16" Compression Outlet

Butane Hose fits Calor 4.5Kg Cylinder -see adapters for other sizes.
Propane Hose fits all sizes of Propane Cylinder



Why you need a GASLOW Changeover!

Automatic Changeover

A twin cylinder automatic changeover system designed for ease of operation and peace of mind.

The changeover is operated with both gas cylinders turned ON, first drawing from the 'service' cylinder. When the gas levels run low, the sensing device automatically changes over to the reserve gas cylinder without interrupting the gas flow.

Once changeover has taken place, the indicator shows RED. The internal non-return valve then allows the empty cylinder to be disconnected without switching off your gas supply.

No more disconnecting or re-connecting of regulators and re-lighting of pilot burners - usually at the most inconvenient time.

Manual Changeover

The Gaslow changeover is a manual twin gas cylinder system providing an easy solution when connecting two gas cylinders together. It enables quick and easy changeover without the hassle of disconnecting the gas cylinders whilst providing all the benefits of the Gaslow gauge.

With both cylinders connected to the system, only one is turned on. When the Gaslow gauge warns of low gas levels, changeover is straightforward.

Simply turn ON the full cylinder and turn OFF the empty one.

The special non-return valve allows the empty gas cylinder to be removed without turning OFF the gas supply.

With a Gaslow - you are in control. You can now decide the most convenient time to change the cylinders.

No one likes changing a gas cylinder especially late at night or when it's raining.

So make it as easy as possible.

Fit a Gaslow Changeover.

How to use the automatic changeover



Plastic pointer on Auto changeover points to the cylinder in use (Left). The indicator will show GREEN.



When the Left cylinder empties, the indicator will automatically show RED. This indicates that it has now changed to the spare cylinder.



To change the empty cylinder, rotate the plastic indicator to the cylinder in use.



The window will now change to GREEN. Now replace the empty cylinder and open the cylinder valve ready for use.



Plastic pointer on Auto changeover points to the cylinder in use (Right). The indicator will show GREEN.

Twin LP Gas Systems - for 30mbar caravan regulators

W20 Changeover Gauges

- 01-1625 Butane standard
- 01-1630 Propane standard



Designed to create a twin cylinder gas system for new caravans. This unit simply screws on to your 30mbar regulator and allows you to reconnect your existing hose and (with an additional hose) turn your system into a manual changeover with built in leak detection and low-level indicator.



- 01-1626 Butane Front
- 01-1631 Propane Front



These design configurations are for 30 mbar regulators which are not fitted upright in the middle of a gas locker but are fitted either sideways in the corner, e.g. the (01-1626) or other difficult configurations (01-1627). These special adapters allow you to connect both cylinders before setting off. With Propane this is very helpful as shorter hose lengths make connection difficult in the confined area of the locker.



Low Level Indicator

The Gaslow Gauge gives visual warning of low gas levels when gas is being consumed by your appliances.



Green

No worries, gas supply adequate at current rate of use



Yellow

Early warning, keep an eye on your gas supply



Red

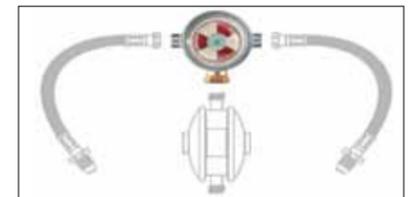
Gas almost empty and ready for changing

Auto Changeover Head

- 01-1755 Butane/Propane



Simply screw this changeover on to your 30mbar regulator and it works with both Butane and Propane. When gas levels run low, the sensing device automatically changes to the reserve cylinder without interrupting the gas flow. The non-return valve allows disconnection of the empty cylinder without disrupting the supply.



W20 Regulator Adapter (Rt angle)

- 01-1677 90° Regulator Adapter



Designed to bring the W20 connection on 30mbar regulators round 90 degrees to help installation of Gaslow upgrade systems and/or high pressure hose connections in confined spaces.



W20 Blanking Cap

- 01-1684 Blanking Cap



Designed to blank off a manual or automatic changeover if connecting only one cylinder



Remote Appliance Adapter

- 01-1678 Remote Appliance Adapter



Simply screws onto the W20 end of a high pressure hose allowing the cylinder to stay in the locker and run a remote propane appliance fitted with a standard propane regulator. e.g. a gas generator or barbecue.

Ideal for owners of Gaslow Refillables. It is recommended that you use 01-6036-SS Gaslow Stainless Steel hose assembly.



Propane Blanking Cap

- 01-1679 Propane Blanking Cap



Allows you to use a Manual or Automatic propane changeover with only one cylinder connected by blanking off the loose hose.



Inline Filter

- 01-1690 Inline Filter



Protects the regulator from dirty gas. The head can be rotated for easier installation in confined areas.

- 01-1691 Replacement Filter



Replacement Washers / Spanner

01-8010	Propane POL
01-8025	21.8LH Butane
01-8035	W20
01-8030	Dutch/German
01-6998	Leak Detection Spray - 250ml
01-6999	Heavy Duty Spanner



Twin LP Gas Systems - pre 2004

Switch 2

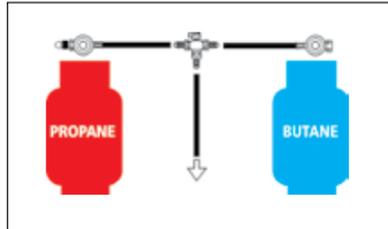
01-5050 Switch 2



For pre-2004 models, this is an alternative twin gas cylinder connection system which uses your existing regulators.

It is designed for the low-pressure side of your gas system after your regulators. The two supply inlets are controlled by a two-way tap and can use either type of LP gas - one side can be Propane, the other side Butane.

Switch-2 makes changeover easy and allows the empty cylinder to be removed without switching off the supply. It is supplied with 3 hose clips and is fitted with a mounting bracket.



Manual Changeovers

01-1645 Butane 28mbar
01-1650 Propane 37mbar



Designed for twin cylinder Propane systems conforming to the original British Standard, it is a manual changeover regulator complete with an integral mounting bracket. Comes standard with a hose nozzle but optional 5/16" and 3/8" compression fittings are available.

High pressure hoses are available separately.



Auto Changeover 37mbar Propane

01-1655 + Low pressure nozzle
01-1655-1 + 3/8" compression
01-1655-2 + 5/16" compression



Designed for twin cylinder Propane systems conforming to the original British Standard, it is an automatic changeover regulator complete with an integral mounting bracket. Comes standard with a hose nozzle but optional 5/16" and 3/8" compression fittings are available.

High pressure hoses are available separately.



Auto Changeovers - 30mbar

01-1655-ENR Propane 30mbar



Designed to EN12864 for new caravans and motorhomes and for imported vans which need a 30mbar regulator. High pressure hoses are available separately.

One of a range of 4 optional outlets need to be specified.

01-1680 Low pressure nozzle
01-1681 1/4" left-hand German Fitting
01-1682 8mm Compression Fitting
01-1683 10mm Compression Fitting



Auto Changeovers- 50mbar

01-1755-50 Propane
01-1750 50mbar Propane Reg



Designed for older caravans and motorhomes imported from the continent which need a 50mbar regulator and would like to have the benefits of an automatic changeover. High pressure hoses are available separately.



Examples of 30mbar Regulator upgrades

Due to space restrictions, some manufacturers fit the 30mbar regulators in positions that make it slightly more complicated to upgrade and below are three typical examples with their options.

The Basic Installation

The majority of 30mbar regulators are positioned centrally in the locker making an upgrade straightforward.



Truma Regulator already supplied with a 90 degree elbow fitted close to a reinforcing strut on the left



Option 1
Fit a 01-1631 and have both cylinders connected



Truma Regulator already supplied with a 90 degree elbow fitted on its side close to a reinforcing strut



Option 1
Fit a 01-1630 and have both cylinders connected



Typical configuration with Regulator in top right and inlet facing you.



Option 1
Fit a 01-1631 and have both cylinders connected



Option 2
Loosen and rotate the pre fitted elbow 30 degrees -Fit an 01-1755 automatic changeover head. Notice we have used a 01-1677 on the right outlet due to the restriction of the back wall



Option 2
Fit an 01-1755 automatic changeover head.



Option 2
Fit an 01-1755 automatic changeover head using a 01-1677 right angled adaptor. Height has been lowered so use Stainless Steel 01-6050-SS.