



FORKLIFT

BioLPG 100% Renewable Energy



CALOR
BioLPG

**TIME TO GIVE YOUR BUSINESS A LIFT?
TALK TO US**

Versatile, reliable and suitable for indoor or outdoor use, Calor gas is by far the best fuel solution for your forklift truck fleet - outperforming diesel and electricity. Now, BioLPG offers a renewable energy solution for logistics which can, in turn, help your business reach its overall sustainability goals.





ABOUT CALOR

We are a leading distributor of Liquefied Petroleum Gas (LPG) in Ireland and the only distributor of BioLPG renewable gas – delivering innovative energy solutions for over 80 years. Working closely with manufacturers of energy efficient technologies, we are at the forefront of energy development, providing you with the most up to date and effective solutions. Part of SHV Energy, the largest dedicated global LPG distributor in the market, we are the people to help your business grow.



WHY CALOR POWERED FORKLIFTS BEAT ALL OTHERS

See just what makes Calor BioLPG the smart choice for your business:

- A taint-free solution, more suitable than diesel in sensitive indoor environments.
- Consistent power means it's ideal for gradients and uneven surfaces, making light work of whatever you want to move.
- No need for lengthy recharge times, so no drop-off in productivity.
- Simply replace or refuel the empty cylinder and you're up and running in moments.

Now that ticks every box for your business - as the following chart proves.

Features	BioLPG	Diesel	Electric
Maintains 100% power over 24 hour operation	✓	✓	
Suitable for inside buildings	✓		✓
Equally suitable for inside and outside work	✓		
Ability to tackle uneven/steep surfaces	✓	✓	
Maintenance time reduced to a minimum	✓		✓
Fast refuelling operation	✓	✓	
Pillar-proof fuel	✓		✓
A fuel that burns cleanly, increasing engine life	✓		✓
100% renewable energy option available	✓		✓





BIOLPG. 100% RENEWABLE FUEL

Only from Calor, BioLPG is 100% renewable. It reduces your business’s carbon footprint, cutting greenhouse gas emissions by between 50% and 90%. Naturally, it’s the first choice for enterprises who want to significantly reduce their environmental impact - to meet customers’ or supply chain’s demands.

- Made from sustainably sourced renewable and waste materials.
- Reduces carbon footprint.
- Reduces greenhouse gas emissions by up to 90%*.
- Identical to regular LPG in use and performance.

*BioLPG reduces GHG by at least 50% and up to 90% against set values of fossil fuels, in accordance with the Renewable Energy Directive. Actual figure is dependent upon input feedstocks.

**SEE THE DIFFERENCE A CALOR BIOLPG POWERED
FORKLIFT MAKES TO YOUR BUSINESS**

REDUCES COSTS

- Most cost effective option in the long run.
- No expensive recharging equipment.
- No risk of spillage (unlike diesel).

INCREASES PRODUCTIVITY

- No downtime while recharging.
- Suitable for indoor and outdoor use.
- Works on steep gradients or uneven surfaces.

INCREASES DRIVER COMFORT

- Operates below noise levels required by Health & Safety legislation.
- Quieter and smoother than diesel powered trucks.
- No need to carry heavy spare batteries.

REDUCES CARBON FOOTPRINT

- BioLPG is 100% renewable fuel.
- Reduces your business's carbon footprint.
- Cuts greenhouse gas emissions by between 50% and 90%.





WHAT BEST SUITS YOUR BUSINESS?

Ask your Calor Energy Advisor

Calor Energy Advisors take great pride in finding the optimum solution for your business - whether your need is for a bulk tank or a more modest supply of cylinders.

They'll be happy to take a look at the layout of your premises and how you use your forklifts, then suggest a tailor-made solution.

You can arrange a free consultation at a time that suits you. In the meantime, the chart below will give a guide.



A minimum gas requirement of 5mT per annum is needed for an on-site bulk refuelling solution.

**WE'VE A SOLUTION FOR BUSINESSES
OF ALL SHAPES AND SIZES**

**BIOLPG LIGHTWEIGHT CYLINDERS MAKE
LIGHT WORK OF HEAVY SHIFTS**

Calor's 13kg cylinders are specially designed for forklifts. They're ideal for businesses with forklifts on the go 24/7. BioLPG Lightweight Cylinders are for you if you want:

- A renewable energy source that cuts your carbon footprint.
- An easy to handle, portable and convenient solution.
- Simple, quick changeover with a handy connector.
- No drop in productivity due to changeover time.
- Direct delivery service from Calor to your business.
- Regular top up by Calor so your stock never runs low.



QUICK 3-STEP CONNECTION



Replace empty cylinder with new full cylinder



Connect the on truck LPG adaptor to the cylinder valve



Secure connection with a simple 180° turn off valve tap

IS BULK REFUELLING THE OPTION FOR YOU?



For larger business users, an on-site refuelling station is an excellent, cost-effective and convenient solution. It's just like having your own on-site gas station. Plus we take care of all the installation, maintenance and servicing on an on-going basis.

- Very cost effective as fuel is supplied in bulk.
- Professional operator refuelling training provided.
- A standard refillable cylinder (29-litre) normally lasts through an 8-hour shift before refilling is required.
- No need to lift or remove the cylinder.
- Automatic telemetry monitors your fuel supply, so you never run out.
- On-going Calor maintenance and support.



Your local Calor Energy Advisor will assess your requirements and discuss the most suitable and cost-effective storage and delivery options for your business.



WHAT IF YOU ONLY USE YOUR FORKLIFT OCCASIONALLY?

An exchangeable cylinder solution could be ideal for you, if your forklift is not in frequent use.

Your Calor Energy Advisor will be happy to recommend how many cylinders you'll need and how frequently you might exchange them through our retailer network.

TALK TAILOR-MADE SOLUTIONS WITH YOUR CALOR ENERGY ADVISOR

Whatever the size of your business or the nature of your requirements, our local Calor Energy Advisor will discuss the most suitable and cost-effective storage and delivery options for your needs.



TOTAL CONTROL OF YOUR BILLS WITH mycalorgas.com

Calor Gas is a very manageable fuel. So it's no surprise that, with our range of payment options, paying your bills is just as manageable. In fact, once our Energy Advisors understand your particular gas requirements, they will work out a payment solution that best suits your business.

You can also manage your Calor account directly at www.mycalorgas.com. Just complete a simple online registration and you're all set to:

- Check your business account details, whenever and wherever you want to.
- View and pay your company's Calor bills online.
- Place an order for gas delivery (if applicable).
- View and print all transactions, invoices and statements.





Calor contact:

For information, advice and support on all Calor products and services,
contact our Customer Support Team. ROI: 1850 812 450 NI: 028 9045 5588

In the event of an emergency outside office hours, please dial:
ROI: 01 291 6229 NI: 0845 075 5588 www.calorgas.ie

