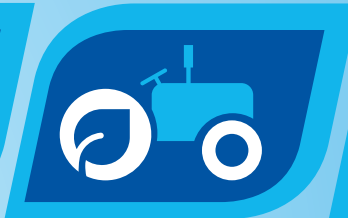


# Propane Enrichment of Biomethane – Turnkey Solutions



Flogas UK Ltd, with our engineering division Metcalfe and Evans, offer the complete solution for the propane enrichment of biomethane. Extensive experience in not only the installation, but also the design and manufacturing of LPG instrumentation and control systems, means that we are uniquely placed to support your project from the initial development of the propane injection system to delivering the propane to power them.



We are of the UK's leading propane suppliers, with an enviable delivery network including more terminals than any of our competitors. This puts Flogas in the perfect position to provide a reliable propane supply wherever you are based.



With a commitment and drive that we believe to be unsurpassed in the industry, we offer a service offering that is not only first rate, but also innovative and forward thinking.

With recognised engineering excellence in Metcalfe and Evans, we are uniquely placed to take the hassle out of the propane enrichment of Biomethane by offering a complete turnkey solution.

- Range of financial options available
- Development and installation of propane injection units to suit your needs
- Installation of propane vapourisers
- Choice of propane storage options
- Truly reliable propane delivery network
- Competitive propane pricing

## Metcalfe and Evans

LPG, Mechanical and Electrical Engineers

Metcalfe and Evans are the engineering division of Flogas and with over 30 years LPG engineering experience they are recognised leaders in:

- Design, manufacture, installation and maintenance of:
  - Propane vapour mixing plants
  - Propane vapouriser plants
  - Propane storage plants
- Instrumentation and control systems:
  - COMPEX approved electrical engineers
  - Pneumatic control system designs
  - Instrumentation and safety systems
- Consultant Engineers in all areas of LPG Industry

## Propane Storage Vessel Options

### Mounded



### Above Ground

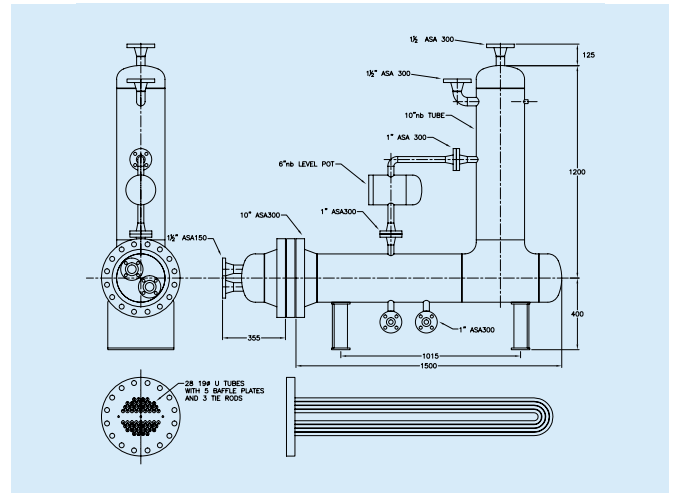


# Propane Vapouriser Options

## Electric Heated Vapourisers

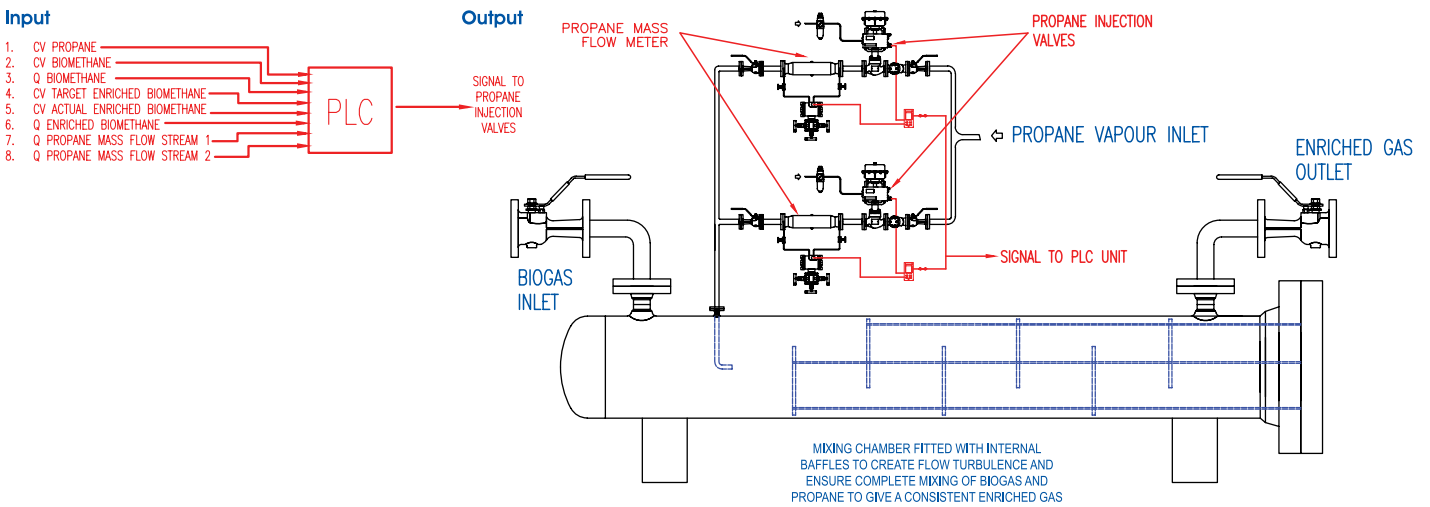


## Water Heated Vapourisers



- Utilises waste heat from the biogas compression process

# Propane Injection Unit



## Propane Injection Unit Housing

Grid flowrates up to 300m<sup>3</sup> / hr:  
**L 1615mm, D 870mm,  
 H 1780mm**

Grid flowrates up to 600m<sup>3</sup> / hr:  
**L 2400mm, D 1220mm,  
 H 1800mm**



## Vessel contents linked by telemetry to Flogas



## Also available from Flogas



Fork-lift Trucks



Autogas



Diesel / LPG Mix



Biomethane



Agriculture



Hotel & Leisure



Oil to LPG



Caravan



Manufacturing



Construction



Dealers



Safety

Call 0800 0223 308 or visit [www.flogas.co.uk](http://www.flogas.co.uk) to order your copy



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