LPG FLT Supply Safety
All personnel operating LPG powered equipment and who have the responsibility of changing & refuelling LPG powered equipment such as fork-lift trucks, require instruction on the safe use of the gases and equipment in line with current H & S guidelines and Codes of Practice.

LPG FLT Supply Safety Course
Interactive course on LPG and equipment with topics including:
Operator behaviour, Legislation & Codes of Practice, PPE, Cylinders, Manual handling cylinders, Hazardous Atmospheres, Hazard Pressure, Hazard Cold, Connections & Fittings, Hoses, Cylinder Storage, Potential cylinder incidents, Refuelling FLT Cylinders
Multiple choice questions are held throughout with a final test requiring 75% pass rate.

Onsite Practical – A 45-minute session in groups of no more than 6 persons.
The instructor will demonstrate, and all learners will be given the opportunity to undertake, before-use checks, regulator fitting, manual handing of cylinders.

Onsite Facilities Required
- Suitable room equipped with a screen or monitor and electrical supply.
- Access to LPG cylinders and equipment for practical session
- To participate in the practical session, learners must have available PPE according to local site conditions to include safety shoes, goggles, overalls.

Certification
- PDF Certificate of Achievement on successful completion
- Optional hard copy certificate and credit card style passport @ £5 per learner

Certification is valid for 3 years after which refresher instruction is recommended

Delivery Options	**Price** (VAT at standard rate applicable)	**Duration**	**Max no. of learners**
Onsite classroom & up to 2 practical sessions	An initial £1,195 Plus £90 per learner	Classroom session 2 hours Practical session approx. 1 hour	12
E-learning	£60 per learner	1.5 hours	Unlimited

EAL Awarding Organisation EAL (Excellence Achievement and Learning)
PGS has been independently verified by EAL as a provider of Compressed and Cryogenic Gases Safety courses. PGS course delivery, assessment, quality assurance, customer support documentation and procedures have been found to meet their exacting standards.

LPG FLT Supply Learning Objectives

At the end of the course all learners to:

1. Have established their current level of knowledge
2. Understand the manufacture and filling processes of LPG Cylinders
3. Understand the properties of LPG with direct safety implications
4. Understand the relationships between Pressure, Volume and Temperature of gases in sealed containers
5. Know the definition and hazards of pressure, and its relevance to cylinders and pipework with special reference to safety relief devices
6. Understand the importance and relevance of ATEX safety zones
7. Have a detailed knowledge of the hazards and properties of LPG
8. Understand the emergency procedures for LPG
9. Understand the hazards associated with the spillage of LPG and the need for correct storage of LPG cylinders
10. Know how to handle gas cylinders safely and correctly
11. Know the hazards associated with incorrect manual handling of gas cylinders
12. Understand basic Risk Assessment and Safe Systems of Work procedures
13. Understand the basic requirements for safe storage of LPG
14. Know the correct Personal Protective Equipment to wear
15. Be able to identify leaks and take the appropriate action
16. Be able to replace LPG cylinder on a FLT safely – as appropriate