



Level 3 Award in Mobile Oxy–Fuel Gas

Equipment Inspection 600/1432/5

Level 3 Award in Applied Compressed

Gas Safety (Cylinders) (QCF) 600/1433/7

ENGINEERING

Qualification Specification

Overview

These nationally accredited EAL qualifications in compressed and liquefied gases safety are offered in partnership with Proactive Gas Safety (PGS), the training partner of Air Liquide in the UK. These qualifications provide learners with evidence of their competencies and skills, to support their ongoing career development and help employers demonstrate the abilities of their workforce.

Typical Job

Applicable to a range of occupations including engineering and manufacturing, laboratory, chemical, transport, defence and cryogenic gas.

Level:	3
Credit value:	Each qualification has 2 Credits
Guided learning hours:	Each qualification has 8 GLH
Minimum age:	16+

Purpose of the qualifications

EAL Level 3 Award in Mobile Oxy -Fuel Gas Equipment Inspection:

This qualification applies to training for the inspection and maintenance of Oxy-Acetylene/Propane equipment to British Compressed Gases Association (BCGA) Code of Practice 7 (CP7).

EAL Level 3 Award in Applied Compressed Gas Safety (Cylinders):

This qualification applies to users of compressed gases, covering the hazards and properties of gases and the safe use of the associated equipment.

Who are the qualifications for?

These qualifications are relevant to learners from a wide range of industry backgrounds and work environments, including engineering and manufacturing, laboratory, chemical, transport, defence and cryogenic gas.

Who supports the qualifications?

These qualifications are supported by Weldability Sif.

What could these qualifications lead to?

The qualifications can lead to further EAL engineering qualifications and career progression.

Entry requirements

There are no formal entry requirements for this qualification; although Centres should ensure that the learners have the potential to achieve the units selected within this qualification. Learners must have the minimum levels of literacy and numeracy to comply with the health and safety aspects of the scheme, the completion of the learning outcomes and the external assessment.

How are the qualifications achieved?

The qualification is achieved when the relevant unit has been completed. The centre will then be able to apply for the learner's certificate of achievement. The learners will also receive a certificate of unit credit, listing the unit achieved.

What will be assessed?

The learners ability against the qualification's content.

How are they assessed?

Both qualifications combine taught and practical components, and are assessed through multiple choice questions and practical demonstrations. For the EAL Level 3 Award in Applied Compressed Gas Safety (Cylinders), learners also compile a portfolio of evidence to support their learning.

Structures

Each qualification will be achieved when the learner has successfully completed the relevant unit detailed below.

EAL Level 3 Award in Applied Compressed Gases Safety (Cylinders) (QCF)

EAL Code	Unit Title	GLH	Ofqual Code
CGS3/001	Applied Compressed Gases Safety - Cylinders	8	K/503/0936

EAL Level 3 Award in Mobile Oxy-Fuel Gas Equipment Inspection (QCF)

EAL Code	Unit Title	GLH	Ofqual Code
MGE3/001	Mobile Oxy-Fuel Gas Equipment Inspection	8	T/503/0938

