

Safety with Gas Cylinders (full day) 2012 Workshop Dates

The 2012 Spring & Autumn dates and locations are listed below.

To book simply complete the fax-back booking form.

If the dates and locations are not convenient please contact us on **01270 758898** to discuss on-site training.

Regards,
BOC Safety Training

Workshop ID number SPRING DATES

9601	Tuesday 6th March	Glasgow
9602	Wednesday 14th March	Warrington
9603	Tuesday 20th March	Maidstone
9604	Wednesday 21st March	Heathrow

Workshop ID number AUTUMN DATES

9605	Tuesday 25th September	Glasgow
9606	Thursday 27th September	Chesterfield
9607	Thursday 4th October	Redditch
9608	Tuesday 9th October	Cardiff
9609	Thursday 18th October	Heathrow

This full day workshop is designed for anyone involved in either the use, handling, storage or transportation of compressed gas cylinders.

It includes guidance on how to visually check regulators and safely connect them to gas cylinders.

A background image showing a person in a white lab coat and safety glasses working with a gas cylinder. The person is using a tool to adjust a regulator on the cylinder. The cylinder is mounted on a red cart with wheels. The image is semi-transparent and serves as a background for the agenda items.

Why do accidents occur?	Loss Causation Model (team exercise)
Overview of Risk Assessments	The need for Standard Operating Procedures when using gases
Understanding our atmosphere	What's in the air (team exercise)
Potential hazards when working with gas cylinders	Inert gases - oxygen depletion Oxidants - oxygen enrichment. The hazards posed by oils & greases Flammability - hazards when handling fuel gases
Hazard posed by fire	Incidents caused by misuse of gas cylinders and equipment Emergency fire procedures when cylinders are involved
Hazards posed by pressure	Graphic details of an incident caused by pressure release
Regulators	Function and operation of multi-stage and single-stage regulators Correct regulator checking and fitting procedure The need to leak test with approved solutions
Gas cylinders	Construction, operation & correct identification of different types of gas cylinders
Flashback arrestors	How flashbacks occur - how a flashback arrestor operates. Actions to be taken in the event of a flashback
Correct set-up of a gas system	On-screen set-up procedure for an oxy-fuel workstation
Storage of gas cylinders	Delegates are asked to identify the key safety features of an industrial gases storage area (design, layout, segregation, signage etc)
Handling gas cylinders safely	Key principles in moving cylinders safely
Transporting cylinders safely	Key principles in transporting cylinders safely. Safe storage and use of cylinders in mobile workshops and service vehicles
What happens when it all goes wrong?	Graphic illustration of an incident to demonstrate the consequences of a lack of knowledge, poor training and no emergency procedures

**To book simply complete the booking form
& fax-back to 01270 758899**

Fax -Back Booking Form

Please complete and fax-back to 01270 758899

I would like to book place(s) on the New BOC Open Workshop

Safety with Gas Cylinders (full day)

Cost per workshop per delegate £195 + VAT

Workshop fee includes lunch, refreshments and workbook

Contact name:.....

Job title:.....

Company name:.....

Company address:.....

.....

.....Postcode:.....

Tel No:.....

Fax No:.....

Contact e-mail address:.....

BOC Account number:.....

Order number:.....

It is important you specify your BOC account number and your order number. Confirmation of your booking and workshop joining details will be sent within 5 working days of receipt of your booking form. In the event of non-attendance or cancellation less than 5 days before the workshop BOC reserves the right to charge the full workshop fee. In the unlikely event that BOC needs to cancel or rearrange a workshop the delegate will be notified as far in advance as possible.

Delegate names

1.....

2.....

3.....

4.....

5.....

Course date:..... 2012

Venue:.....

Workshop ID number:.....

Signature:.....Date:.....

Fax-Back on 01270 758899

Subject to BOC's General Conditions of Sale

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