



SCBA Respiratory Protection

SCBA 2200 RES



Program Length:

One day (8 hours)

Who Should Attend:

Anyone who has to work under controlled breathing air or in hazardous atmospheric conditions.

General:

Instructors have years of experience working in rescue and with entry procedures in a wide variety of industrial and construction environments. The training program passes this knowledge on through exercises designed to help participants understand their breathing air system, and how their body copes when working with breathing apparatus



Learning Style:

Course is divided into classroom input and practical equipment use. Classroom portion includes video and PowerPoint presentations. Practical portion gives participants valuable knowledge on the use of breathing air equipment through a variety of exercises. Three practical exercises have participants working under breathing air while a partner monitors their air supply. This encourages buddy checks during actual team working under breathing air.

Notes:

Breathing air rental and filling are the responsibility of the trainees attending. General bottle requirements are:

- Breathing Demo - 1 bottle
- Obstacle Course - 1 bottle
- Blackout Exercise Rescue - 2 bottles

Discussion Topics:

- Legislative requirements of OSHA and ANSI/CSA standards
- Inspection of breathing air systems
- Correct wearing of SCBA (self-contained breathing apparatus)
- Maintenance of breathing air systems
- Buddy checks and safe team working
- Breathing air bottle replacement and safe storage

Class Size:

Maximum of 16 participants, with a minimum of 2 for on-site courses.

Outcomes:

Participants gain a better understanding of their own physiological response to working under controlled air and how their individual fitness, size, age and other factors can affect safety. They learn the importance of buddy checks and team work. Hands-on use of equipment also builds confidence and aids in the safe use and effective storage of breathing air equipment.

Contact Information:

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