

# Equipment Hire and Maintenance



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**When working on confined space projects be confident your team has the right equipment, in full working order and with current test documentation.**

**At our Arco Hire Centres our technical operators can offer expert advice, helping you to choose the best kit for your operatives and environments.**

**We can give you peace of mind by offering the following:**

## Equipment Hire

### A comprehensive range

We offer a full selection of kit including the most current technologies from leading specialist suppliers, so you can hire the best kit specific to the requirements of your confined space project.

### Flexible contracts

Equipment can be hired on a standard contract for a minimum of one-week plus any additional time or alternatively on a long-term contract of up to five years. Choose a contract that offers your team access to maintained and serviced kit, when they need it, and which is the most cost effective for you.

### Standard hire contracts

Contracts are based on a minimum hire period of one week and can be extended to suit your requirements. You can have the very best kit for your team, when they need it, without the cost of purchasing and maintaining kit which is not used frequently.

### Contract hire

Offered for longer terms of up to five-years. Contract hire also includes servicing and maintenance of equipment. Kit is taken away and replaced immediately with fit for use equivalents allowing your team continual access to reliable equipment without the worry of costs and time of servicing.

### Delivery charges

Delivery of equipment (excluding Davit Systems) to UK mainland is charged at £17.50 each way.

### Equipment Sales

We offer a full selection of kit for purchase, please contact your local hire centre for more information and prices.



# Equipment Maintenance

## Recommended Inspection Schedules

Safety equipment used for confined space entries should be inspected and have a function test carried out by a competent person immediately prior to each use.

In addition, the following inspections are required/recommended under the relevant standards and legislation.

### Lifting Equipment (tripods, winches, recovery blocks)

Manufacturers state that lifting equipment should be serviced\* annually and under LOLER (Lifting Operations and Lifting Equipment Regulations 1998). Lifting equipment used for man riding should also be inspected on a six monthly basis by a competent person.

\*This is typically carried out by the manufacturers service agent themselves and is not to be confused with an insurance inspection.

### Fall Arrest Equipment (fall arrest blocks, harnesses, lanyards)

This type of equipment is typically inspected six monthly - inspection should not be confused with testing.

### Breathing Apparatus (B.A.)

All breathing apparatus including full B.A., escape B.A. and respiratory equipment should be inspected on a monthly basis and serviced annually. In addition, compressed air cylinders should be tested every five years and the breathing apparatus sets themselves typically require additional major services/overhauls on a six to 10 yearly basis, depending upon manufacturer.

### Airline Breathing Equipment

Air supply to breathing apparatus should be air-quality tested at least every three months and more frequently when the air supply cannot be assured; in addition, mobile air supply (compressors) should be tested whenever re-sited.

### Gas Detection (portable and fixed)

Gas detectors typically require six monthly calibration.

## Recommended Maintenance and Calibrations

### Scheduled Maintenance and Calibrations

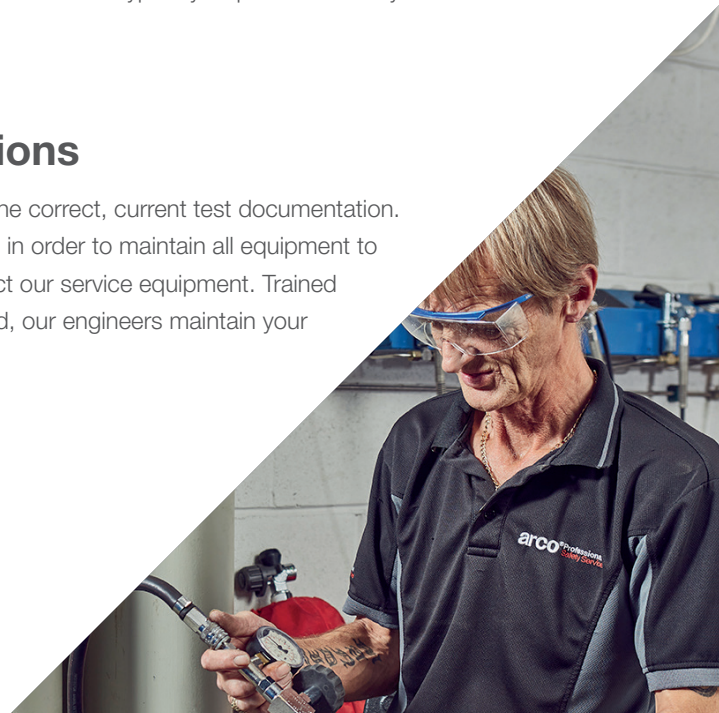
This should be undertaken to ensure your kit is in full working order with the correct, current test documentation. Our engineers follow a regulated equipment issue and inspection process in order to maintain all equipment to safe and legal standards. Only authorised persons are permitted to inspect our service equipment. Trained and certified by the major manufacturers to the highest standards required, our engineers maintain your equipment so that you can depend on it when you need it the most.

### Contract hire equipment

Pricing includes scheduled maintenance and calibrations.

### Your own equipment

While your own kit is being serviced, we offer a reduced rate on hire equipment so that your team is never left without the right kit.



**Contract Hire Terms** available from one to five years includes all scheduled services and maintenance, please contact for quotations.

# Tripods and Winches

## Tripod c/w 15m Fall Arrest Winch

CST1 KIT

- Full rescue kit
- Comprises of: T3 Tripod, AB15RT 15m Fall Arrest Recovery and a T05T Bracket
- Conformity: EN 795 Type B, EN 360 and EN 1496

**Hire Price: £75.00 Per Week + VAT**



## T03 Tripod

- Legs can be adjusted individually for increased stability
- 6 anchor points tested to EN 795
- 3 overhead pulleys hold up to 11mm rope

**Hire Price: £35.00 Per Week + VAT**



## RT3 Tripod

- 6 anchor points tested to EN 795
- 3 overhead pulleys hold up to 11mm rope
- Legs can be individually adjusted for increased stability

**Hire Price: £40.00 Per Week + VAT**



## TORQ 15M Fall Arrest Recovery Winch Device

AB15RT

- Protection from falls from height
- Anchored above the user
- Integral winch mechanism allows the top man to raise or lower the user
- Swivel anchor eye on top
- Can be mounted onto Abtech tripods and davit arms for access and egress from a confined space

**Hire Price: £40.00 Per Week + VAT**



## 30m Man Riding Winch

60005

- Designed for use in a wide variety of confined spaces, work positions, rescue and fall protection applications
- Suitable for material handling applications within the prescribed working load limits
- Conformity: EN 795 and EN 1496

**Hire Price: £57.00 Per Week + VAT**



## G.Saver II

- Recovery winch with anti-run brake
- Shock absorbing brake mechanism
- Approx. 3m per minute retrieval
- Stopping distance 0.6m to 1m
- Auto-lock karabiner

14 Meter GSE414G

**Hire Price: £40.00 Per Week + VAT.**

20 Meter GSE420G

**Hire Price: £50.00 Per Week + VAT.**

34 Meter GSE434G

**Hire Price: £60.00 Per Week + VAT.**



## Harnesses and Lanyards



### 2.4m Webbing Retractor Fall Arrest Device

AB2.4T

- Anchored above the user to provide a safe area of work
- Retracting line allows freedom of movement within the safe area
- Mechanism locks arresting a fall within 35cm (14 inches)
- Integral energy absorber minimises the force exerted to below 6kN
- Swivel attached above prevents the webbing from twisting
- Conformity: Meets both ANSI and CE requirements. EN 360:2002 and ANSI/ASSE Z359.14-2012

**Hire Price:** £25.00 Per week + VAT



### Rescue Harness

ABRES

Size: Small, Standard and Large

- Rescue Harness with a dorsal (rear 'D') attachment point, thorax 'D' attachment point and overhead attachment point
- Suitable for general work application where there is a risk falling and working in confined spaces
- Conformity: EN 361 and EN 1497

**Hire Price:** £10.00 Per Week + VAT



### Ridgegear RGL12 Adjustable Restraint Lanyard

- Acts as an adjustable leash for an operative working at height
- Must not be used to extend another fall arrest product
- Length of 1.8m
- Provided with 2 oval screwgate karabiners

**Hire Price:** £10.00 Per Week + VAT



### Ridgegear RGL1 Webbing Lanyard with Shock Pack

- For use when working from a static position
- Requires connection to a fixed anchor point
- Length of 1.8m
- Standard shock absorber pack
- Provided with 2 oval screwgate karabiners

**Hire Price:** £10.00 Per Week + VAT

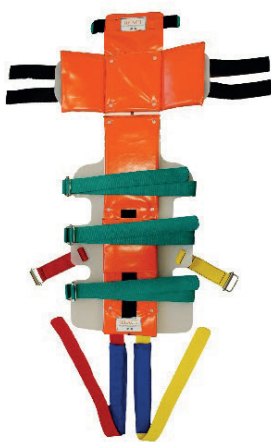
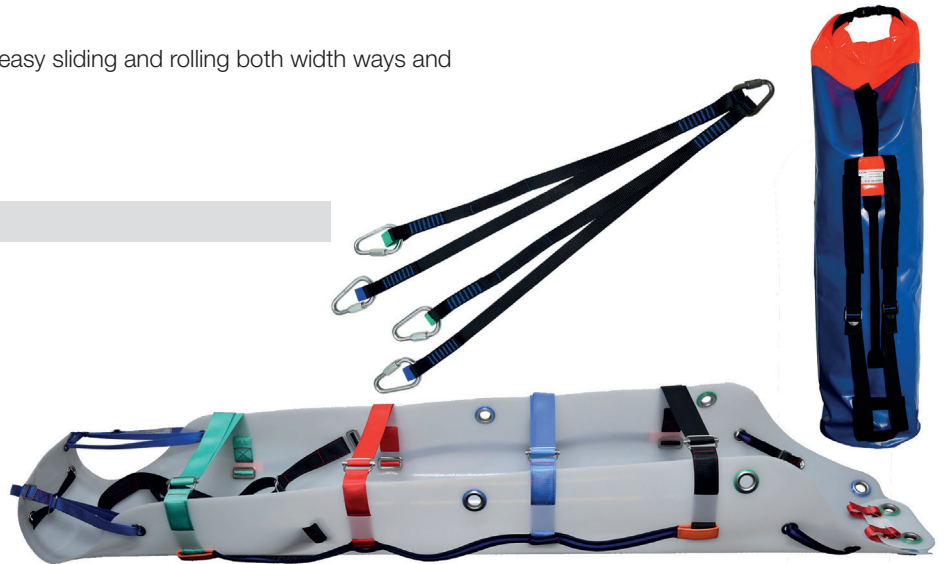
## Stretchers

### Rescue Stretcher c/w Lifting Bridle and Carry Bag

SLIX100 KIT

- Robust, compact and lightweight stretcher
- Flexible material and a smooth finish allow easy sliding and rolling both width ways and lengthways for easy transportation
- Strong handles
- Conformity: CE 93/42/EEC CLASS 1

**Hire Price:** £50.00 Per Week + VAT



### Spinal Splint (for use with SLIX100 Stretcher)

SLIXSS

- Padded head pocket and back pad
- Stiffened sides and tops for extra protection
- Rotating Velcro™ head closures
- Conformity: CE 93/42/EEC CLASS 1

**Hire Price:** £40.00 Per Week + VAT

## Davit Systems



### Counterbalance Davit System c/w Weights and Winches

30073 KIT

- Independently adjustable legs for security on uneven ground
- Includes upper and lower davit, 30m riding winch, 360kg of weights and 15m Torq Fall Arrest Recovery Winch
- Conformity: EN 795 CLASS B

**Hire Price:** £300.00 Per Week + VAT

### 4 Piece Davit System c/w Winches

30070 KIT

- For access into confined spaces
- Includes upper and lower mast sections, portable base, 30m man-riding winch and winch mounting bracket
- Interchangeable upper and lower mast sections
- Conformity: EN 795 CLASS B and EN 1496

**Hire Price:** 300.00 Per Week + VAT





### Adjustable Trench Box Davit System c/w Winches

30029 KIT

- Includes man-riding winch, fall arrest recovery winch and brackets.
- For mounting onto shoring and trench boxes
- Conformity: EN 795 CLASS B, EN 360 and EN 1496

**Hire Price:** £250.00 Per Week + VAT



### 5" Trench Box Davit System c/w Winches

30161 KIT

- Includes man-riding winch, fall arrest recovery winch and brackets
- For mounting onto shoring and trench boxes
- Conformity: EN 795 CLASS B, EN 360 and EN 1496

**Hire Price:** £250.00 Per Week + VAT

#### Davit System Delivery

\*Add an operator for £400 per day and get the counterweight for £125 per week

Delivery & Collection within a 50 mile radius

£30.00 each way

Delivery & Collection plus erection and dismantling

£75.00 each way

# Gas Detection



### BW GasAlert MicroClip XL

Detecting for CO/H2S/LEL/O2

- Easy one-button operation
- Extended battery life (especially in cold conditions)
- Dust and waterproof IP68 rating
- ATEX approved

**Hire Price:** £49.50 Per Week + VAT



### Crowcon T4

Detecting for CO/H2S/LEL/O2

- Easy one-button operation
- Up to 18-hour battery life
- Dust and waterproof IP65 and IP67 rating
- TWA Resume Function when monitor is switched off
- ATEX approved

**Hire Price:** £49.50 Per Week + VAT



### MSA Altair 4XR

Detecting for CO/H2S/LEL/O2

- Outfitted with rapid-response MSA XCell® sensors
- The ALTAIR 4XR can also provide real-time incident awareness to team members, supervisors, safety managers and others when paired with the MSA ALTAIR Connect app via a Bluetooth® wireless connection
- Dust and waterproof IP68 rating (2 meters for at least 1 hour)
- ATEX approved

**Hire Price:** £49.50 Per Week + VAT



### Crowcon Tetra 3

- Typically a 3-gas monitor O2, LEL and Co2 or Cl2
- IP rating water and dust resistant 65/67
- Battery life of 14 hours of continuous operation
- ATEX approved

**Hire Price:** £60.00 Per Week + VAT



### Bw GasAlertMicro 5

- Toxic and PID (Photo Ionization Detector) Models
- IP rating dust and water 65/66
- Battery life detecting toxic 20 hours run time
- Battery life detecting PID or Co2 15 hours run time
- ATEX approved

**Hire Price:** £90.00 Per Week + VAT



### Bw GasAlert Extreme

- Various gases including Nh3, So2 and Cl2
- IP rating dust and water 66/67
- 1.5 Year battery life (Typical) With replaceable 3V battery
- ATEX approved

**Hire Price:** £60.00 Per Week + VAT

**Contract Hire Terms** available from one to five years includes all scheduled services and maintenance, please contact for quotations.

## Breathing Apparatus



### Scott ELSA

- Unique cuboid hood with elastomeric neck seal for easy donning and excellent visibility
- Automatic activation – a constant flow of air is provided upon opening the ELSA bag
- Hood design enables it to be worn by those with beards or glasses
- 10 and 15 minute versions available

**Hire Price:** £24.00 Per Week + VAT



### Scott ELSA Sprint

- Supplied with a positive pressure face mask
- High visibility or anti-static bag
- Tempest demand valve offers excellent flow performance
- 10 and 15 minute versions of Elsa Sprint are available

**Hire Price:** £24.00 Per Week + VAT



### ACSI

- Lighter than any other carrying system and offers the wearer the ultimate in comfort and flexibility
- Class 1, SCBA set for use in industrial environments
- 2.15kg
- Flame retardant webbing and cylinder band
- Conformity: EN 137: 2006 Class I

**Hire Price:** £50 Per Week + VAT

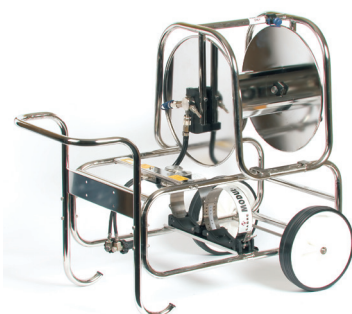


### Scott Flite Escape Cylinders

2103100/21A1000

- Compact automatic positive-pressure demand valve
- Side-mounted
- Adjustable and padded webbing bandolier harness for comfort and safety
- Constant flow by-pass
- Lightweight harness
- Conformity: EN 139 and EN 402

**Hire Price:** £24 Per Week + VAT



### Modul-air Cylinder Frame Unit Two Cylinders

21A8800

Modul-air frame unit for 2 cylinders up to 180mm diameter

- Stainless steel tubular frame with adjustable cylinder bands, wheels, handle and moulded hose reel drum (hose separate)
- High pressure pneumatic system with 55bar whistle
- 200/300 bar cylinder connectors and 1 CEN outlet coupling
- Two man use

**Hire Price:** £150 Per Week + VAT

## Lighting



### Wolf ATEX LED Torch TR45

456603

High-power LED, right-angled safety torch

- ATEX-approved for zones 0, 1 and 2 (explosive gas and dust atmospheres), with group 1 (mining) approval
- LED light source is fitted for life with no bulb replacement required
- High-output, focused spot beam with wide angle fringe of light
- Over 7.5 hours of high power output from four AA primary cells
- Compact and lightweight design

**Hire Price: £10 Per Week + VAT**



### 2765 HeadsUp Lite Zone 0

2765

- Ultra-compact and lightweight
- Equipped with three LEDs and a full-time battery level indicator on the 45° pivoting head
- Four modes: high, low, downcast and flashing

**Hire Price: £10 Per Week + VAT**



### LX-400 Linkable Luminaire

- High-power, low-maintenance LED light source is fitted for life
- High and low input voltage versions available
- Incorporates unique Safe Operation Voltage Indicator (SOVI) monitor
- Compact and robust design
- Low power consumption
- 180° and 360° versions available

**Hire Price: £85 Per Week + VAT**

## Cable Locators



### C.Scope CXL4 Cable Avoidance Tool

3178216

- Capable of operating on both 33kHz and 131kHz
- Four different modes
- Built-in alarm for shallow underground services and alerts if there's too much swing that could affect accuracy
- Data recording capability which will be logged away for up to a year and can be uploaded to a PC, a Bluetooth device or to Google services including Earth and Maps

**Hire Price: £25.00 Per Week + VAT**



### C.Scope SGV4 Signal Generator

3178218

- Dual-frequency 33kHz and 131kHz output
- Three ways to apply the signal: direct connection, wraparound and induction
- Four power level adjustments
- Built-in datalogging system can store a year's worth of information, which can also be transferred via USB
- Clear and audible signal output when operating, as well as an audio mute control
- Durable, dust-resistant and waterproof

**Hire Price: £25 Per Week + VAT**



### C.Scope Non-Metallic Pipe Sonde

3178210

- Non-metallic pipe sonde crafted from stainless steel, epoxy resin and IP68-rated plastic
- Emits 33kHz signal that can be detected at up to 7m
- Fits into pipes with a diameter up to 50mm
- Suitable for use with C.Scope pipe tracers
- Powered by one AA battery

**Hire Price: £15 Per Week + VAT**

## Two Way Radios

### HT953 Two Way Radio

HT953

- Exceptionally loud audio
- Lithium-Ion Battery Technology
- Environmental protection to IP68 (2 meters for 4 hours)
- 255 channels max

**Hire Price: £25 Per Week + VAT**



# Contract Hire Only

## Powered Air

### Sundström SR 500 Power Unit

1C9301

- High air flow rates
- Low weight
- Simple management system
- Self calibrating
- Unique alarm system
- EMC approved
- Simple filter programme
- Choose between eight human interfaces



**Price on Request**

### Sundström SR 700 Powered Respirator Starter Kit

160100

- High airflow rates of 175 with boost option to 225 L/min
- Automatic flow control, ensuring accurate airflow
- Alarm system to alert the user to change filters or charge the battery
- Conformity: EN 12941/12942:1998.



**Price on Request**

### Sundström SR 500 EX Intrinsically Safe Power Unit

1C2200

- Intrinsically safe
- Standard airflow of 175 litres - 240 litres per minute
- Automatic air flow control
- Low airflow warning alarm for added safety
- Fan unit
- Battery
- Battery charger
- Charging time - two hours



**Price on Request**

### Sundström SR 580 Headtop and Hose

1C8200

- Combined respiratory and head protection
- Hinged visor protects against impact, liquid splashes and molten metal
- Airflow keeps visor de-misted
- Universal attachment for hearing protectors
- Large field of view
- Simple to change visor
- Assigned Protection Factor 40
- Classification TH3
- Conformity: Complete system approved to EN 12941:1998. Headtop approved to EN 397:1995



**Price on Request**

### Sundström SR 750 Face Shield

160901

- Vent which adjusts direction of the air flow for maximum comfort
- Optional bump cap protection to EN812 included
- Features a 30mm Euro slot to be combined with ear defenders
- Approved to TH3 when combined with a powered fan unit
- Durable, scratch-resistant, flip-up polycarbonate visor
- Wide field of vision
- Adjustable for height, width and angle
- Conformity: EN 12491:1998+A2:2008, EN 166 1B, Assigned protection factor (APF): 40



**Price on Request**

### Sundström SR 592 Powered Welding Shield

1C3800

- Designed for easy use and operation
- Easy and adjustable head harness for best comfort
- Can be equipped with different types of welding filters
- Choose to use it with our powered fan unit SR 500 or SR 700 in the highest protection level (TH3)

**Price on Request**



# Safety Management Services Workshop Prices

Product Code	Product Description	Workshop Price	On Site Price	Plus Parts	
<b>SMS On-Site Call Out Charges</b>					
35060	Respiratory Protection Equipment Service First Hour Inspection	Not Available	£150.00	Yes	
35061	Respiratory Protection Equipment Additional Hour Inspection		£100.00	Yes	
<b>Respiratory Equipment</b>					
35066	Modul-air Trolley Unit Inspection (Per Unit)	£52.00	Not Available	Yes	
35067	Self Contained Breathing Apparatus Inspection (Per Unit)	£30.00		Yes	
17179	MSA Rebreather 30/100 & Savox Inspection (Per Unit)	£30.00		Yes	
35068	Escape Breathing Apparatus Inspection (Per Unit)	£25.00		Yes	
35069	Light Industrial Airline Apparatus Inspection (Per Unit)	£21.00		Yes	
35070	Powered Respirator Inspection (Per Unit)	£21.00		Yes	
35071	Full Face/Half Face Mask Respirator Inspection (Per Unit)	£10.00		Yes	
<b>Gas Detection</b>					
17165	Workshop Gas Calibration (Standard 3/4 Gas)	£40.00	Not Available	Yes	
17180	Single Carriage including Insurance	£17.50		No	
17181	Specialist Monitors	P.O.R.		Yes	
17182	Gas Detection Labour per (1 Hour) - Workshop	£30.00		Yes	
17183	Gas Detection Labour per (1/2 Hour) - Workshop	£15.00		Yes	
17201	Onsite Gas Detector Calibration 1 Unit (Standard 3/4 Gas)	Not Available	£120.00	No	
17202	Onsite Gas Detector Calibration 2 Unit (Standard 3/4 Gas)		£140.00	No	
17203	Onsite Gas Detector Calibration 3 Unit (Standard 3/4 Gas)		£180.00	No	
17204	Onsite Gas Detector Calibration 4 Unit (Standard 3/4 Gas)		£220.00	No	
17205	Onsite Gas Detector Calibration 5 Unit (Standard 3/4 Gas)		£260.00	No	
17206	Onsite Gas Detector Calibration 6+ Units		P.O.R.	No	
17207	Gas Detection Labour per (1/2 Hour) - On Site		£15.00	Yes	
17208	Gas Detection Labour per (1 Hour) - On Site		£30.00	Yes	
<b>Cylinders Refill and Servicing</b>					
17184	Breathing Air Clinder 200 Bar Refill		£4.50	Not Available	No
17185	Breathing Air Clinder 300 Bar Refill	£5.00	No		
17186	Breathing Air Cylinder Hydrostatic Test	£20.00	No		
17187	Breathing Air Cylinder Valve Service	£10.00	Yes		
17188	Breathing Air Cylinder Refurbishment	£20.00	No		
17189	Breathing Air Cylinder Carriage	P.O.R.	No		
<b>Access, Egress, Fall Arrest &amp; Rescue Equipment</b>					
17190	Tripod Six Monthly Inspection	£41.00	Not Available	No	
17191	Tripod Annual Service	P.O.R.		No	
17192	Winch/Recovery Winch Six Monthly Inspection	£66.00		No	
17193	Winch/Recovery Winch Annual Service	P.O.R.		No	
17194	Fall Arrest Block Six Monthly Inspection	£41.00		No	
17195	Fall Arrest Block Annual Service	P.O.R.		No	
17196	Harness Six Monthly Wash and Inspection	£14.00		No	
<b>SR500 Service</b>					
17197	Sundström SR 500 Diag Test Workshop	£35.00	Not Available	No	
17180	Single Carriage including insurance	£17.50		No	
17209	Sundström SR 500 Diagnostic Test (up to 3 Units)	Not Available	£150.00	Yes	
17210	Additional SR 500 Diagnostic Tests		£40.00	Yes	
<b>Life Jacket Servicing</b>					
17199	Life Jacket Service	£35.00	Not Available	Yes	
17180	Single Carriage including insurance	£17.50		No	
<b>Face Fit Testing</b>					
FFTP	Face Fit Testing Per Test by Fit2Fit accredited provider	Not Available	£50.00	No	
FFTCO	Call out for Face Fit testing		£100.00	No	
FFTHD	Half Day Face Fit Testing by Fit2Fit accredited provider (8 Tests)		£400	No	
FFTFD	Full Day Face Fit Testing by Fit2Fit accredited provider (16 Tests)		£650.00	No	
<b>Air Purity Testing For Respiratory Protective Equipment [INCLUDING INSPECTION OF AIR FILTER UNIT]</b>					
35062	Monthly Air Purity Testing Per Outlet (1 Outlet)	Not Available	£135.00	No	
35063	Monthly Air Purity Testing Per Outlet (2 - 4 Outlets)		£130.00	No	
35064	Monthly Air Purity Testing Per Outlet (5+ Outlets)		£115.00	No	
35065	3 Monthly Air Purity Test Per Outlet		£155.00	No	
<b>Supplementary Inspection Charges Whilst Carrying Out Air Quality Analysis On Site [INCLUDING INSPECTION OF AIR FILTER UNIT]</b>					
35066	Modul-air Trolley Unit Inspection (Per Unit)	Not Available	£52.00	Yes	
35067	Self Contained Breathing Apparatus Inspection (Per Unit)		£30.00	Yes	
35068	Escape Breathing Apparatus Inspection (Per Unit)		£25.00	Yes	
35069	Light Industrial Airline Apparatus Inspection (Per Unit)		£21.00	Yes	
35070	Powered Respirator Inspection (Per Unit)		£21.00	Yes	
35071	Full Face/Half Face Respirator Inspection (Per Unit)		£10.00	Yes	

Working together  
to keep your  
business safer

Key:


-  Training Facility
-  Hire
-  Services and Maintenance

Linlithgow  


Darwen  


Hull - Arco  


Warrington  
  

Doncaster  


Eccleshall  
 

Enfield  
  

## Contact us

0330 390 0822

[enquiries.hire@arco.co.uk](mailto:enquiries.hire@arco.co.uk)

Version 1

