

ADVANCED FIRE PROTECTION LTD

Protection by Professionals

one contact

one supplier

one contract

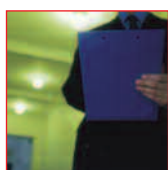
one total fire solution



The complete solution

Advanced Fire Protection offers a complete solution to fire safety. With one company looking after all of your fire needs, we can work with you to ensure a risk assessment led process to provide you with optimum fire safety - with no gaps or overlaps.

When deciding a fire safety strategy for the workplace, employers should consider how to:



Prevent Fire



Detect Fire



Contain Fire



Escape Fire

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Quality first, second and third

BS EN3 Kitemarked Extinguishers

The kitemark on a portable fire extinguisher provides a visible endorsement by the British Standards Institution, the UK national standards body, of a manufacturer's commitment to quality.

Manufacturers are required to submit the extinguishers to rigorous examination and testing by the BSI to ensure consistent quality in production.

Samples are taken from production and are submitted by the manufacturer to BSI for type testing to confirm full compliance with the material, design and construction, functional, dimensional and marking requirements specified in the standard. Assessment of the manufacturers quality management systems is carried out by BSI Q.A



Five Year Guarantee

We have sufficient confidence in our products to back them with a five year guarantee. This means that if any extinguisher becomes defective due to faulty materials of workmanship within five years from the date the extinguisher first went into service, we will repair or, at our option, replace it free of charge. This is provided that the extinguisher is serviced from new in accordance with BS 5306: pt 3 under a Advanced Fire Protection Total Service and Maintenance Contract. This guarantee does not cover defects caused by accident, misuse, neglect or unsuitable environmental conditions and excludes service items such as safety pins, o rings, seals, refills etc.



CE Mark

As of May 2002 all fire extinguishers which operate under pressure have to be manufactured to the requirements of the European Pressure Equipment Directive, recognising and reinforcing the fact that they are safe for their intended use.

Along with the kitemark, all buyers of extinguishers should look out for this mark.



Which Portable Fire Extinguisher to use

Effective fire safety depends on having the appropriate fire fighting equipment, knowing where to place it and how to use it.

	Fires involving freely burning materials. For example wood, paper, textiles and carbonaceous materials	Fires involving flammable liquids. For example petrol and spirits. NOT ALCOHOL OR COOKING OIL	Fires involving flammable gases. For example butane and propane.	Fires involving flammable metals. For example magnesium and lithium	Fires involving electrical equipment. For example photo-copiers fax machines and computers	Fires involving cooking oil and fat. For example olive oil, maize oil, lard and butter
Water	Orange					
Water with Additive	Orange					
Spray Foam	Yellow	Yellow				
ABC Dry Powder	Blue	Blue	Blue		Blue	
Dry Powder Special Metal				Blue		
Dry Powder Special Monnex	Blue	Blue	Blue		Blue	
CO ₂ Gas		Black			Black	
Hose Reels	Red					
Wet Chemical	Yellow					Yellow

Note: For Alcohol fires, standard foam extinguishers are unsuitable. Only Alcohol Resistant Foam, CO₂ or Dry powder are suitable.

Training

Training Courses

Advanced Fire Protection offers a range of training options for employers to ensure that employees understand fire prevention and are familiar with fire regulations



Training

Training guidance

According to the Home Office published 'Fire Safety: An Employer's Guide', training should be "repeated as necessary – usually once or twice a year". This should "preferably include practical exercises.

Consistent with this advice Advanced Fire Protection recommends that key, nominated members of staff are trained to fire marshal level and in the use of fire fighting equipment. Ideally when deciding on who to nominate, select members of staff who are assertive, permanently based on site and likely to stay with the organisation for a sufficient length of time.

Benefits of Advanced Fire Protection's Fire Training

Advanced Fire Protection's Fire objective is to provide delegates with a sound knowledge of effective fire safety practices. Our training courses will:

- Ensure staff can evacuate safely in an emergency, and assist the escape of customers, visitors, patients or pupils
- Raise awareness of fire prevention
- Demonstrate your responsibility towards the well-being of employees
- Help you comply with fire regulations



Fire Safety Training Courses

The objective of each course is to give delegates all round knowledge of what to do in the event of a fire.

Specialist training will be given to highlight particular fire risks and methods of fire prevention. These include instruction on the colour coding of fire extinguishers and which type is safe and appropriate to use. Every course is reinforced with videos and questionnaires to help delegates retain the information. As part of our comprehensive programme there are also practical demonstrations during which delegates are able to participate in extinguishing a number

of controlled fires, using a range of different extinguishers.

Other Courses on offer include:

- Practical Fire Safety Training/Refresher
- Basic Awareness Training
- Risk Assessment Training Course
- Train the Trainer Course
- Bespoke Training Courses

Training Manuals and a Certificate of Attendance will be provided to all attendees.

All courses can be offered on or off-site to suit the needs of the employer.

Prevent Fire

Fire Risk Assessment

The latest Fire Regulations make you, the employer, responsible for fire safety within your business. Even if your workplace is covered by a fire certificate, a fire risk assessment has to be carried out, and records kept if you employ five or more people.



Fire Risk Assessment Consultancy

Advanced Fire Protection provides the total fire risk assessment solution. With a national network of consultants, we are able to offer a comprehensive and consistent risk management service.

Advance Fire Protection risk assessments as a partnership. Where appropriate, we will look to work with employers and employees alike to minimise the risks and ensure staff know what to do in the event of a fire.

Our consultants are all ex-senior ranking Fire Officers and Graduate members of the institution of Fire Engineers, many with over 25 years experience. This experience is invaluable when making recommendations

that concur with those of the enforcing Fire Brigade and current legislation.

Once a building's fire risk assessment is complete, the customer will be provided with an easy to understand, personally tailored report. This will form the basis of an employer's on-going fire safety procedures and demonstrate compliance with the Regulatory Reform (Fire Safety) Order 2005 and the on-going advice and technical support from our fire risk assessment team.

The Fire Risk Assessment is always fully documented and carries with it ample professional indemnity for your total peace of mind.



Premium Fire Risk Assessment

This service takes fire risk assessment to the next level. Using the standard report as its basis, this assessment explores and explains risks in greater detail and incorporates an at-a-glance risk summary page to enable our customers to prioritise their actions effectively. All this can be supported and enhanced with floor-by-floor CAD drawings and digital photography of the significant risks.

Fire Safety Audit

A fire risk assessment is a dynamic document which should reflect the workplace as it stands today. Advance Fire Protection offer a fire safety audit which will review and existing Advanced Fire Protection assessment and comment on changes which have taken place since the last assessment, and identify any new contraventions. Advanced Fire Protection strongly advise this audit takes place at least annually.



Fire Risk Assessment Coaching Course

This course is aimed at individuals who hold responsibilities for managing organisational fire safety and undertaking fire risk assessment activities at work. Whilst no previous qualifications are required, it is recommended that delegates have a basic level of knowledge in fire and Health & Safety. As the course is designed to be undertaken in the client's premises, the delegates are instructed and trained not only in theory, but also in practical application to their building, with the second day putting into practise the learnings from the first day.

Course Content

- Legislation – Fire, health & Safety and Building Regulations
- Legal implications on the employer and the employee
- The process of Fire Safety Management in the workplace
- Technical Standards
- Risk Assessment principles and practices
- Risk and Hazard identification
- Implementing control procedures

Detect Fire

Automatic Fire Detection and Alarms

Whilst the main focus of your fire protection strategy should be to prevent fire, should a fire accidentally break out, early automatic fire detection is essential to help you contain the fire.

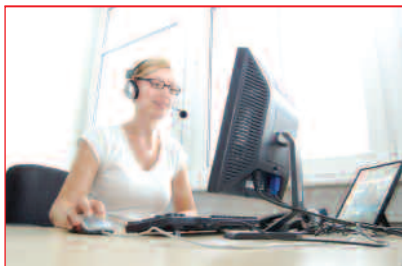


An automatic fire detection and alarm system provides the earliest possible warning of a developing emergency situation. It facilitates safe and swift evacuation of people, can summon the emergency services and also provides accurate information concerning the location of the fire so that it can be dealt with in an appropriate manner. Advanced Fire Protection are experts in installing, servicing and maintaining automatic fire detection. We do a thorough assessment of site-specific circumstances to ensure a tailored automatic fire detection system to best fit your needs.

Our products and services include:
Emergency Lighting (see Escape Fire)
Aspirating Smoke Detection
Voice Alarms and Public Address systems
24/7 Fire Alarm monitoring

Automatic Fire detection and alarms
Gas Detection
Linear Heat Detection
Radio Fire Alarms
Service and Maintenance of all fire systems

Advanced Fire Protection offers a choice of standard of fully comprehensive service and maintenance agreements that can also be tailored to meet the individual needs of each customer.



FireCARE

Fire alarm monitoring by Advanced Fire Protection has a dedicated alarm receiving centre which ensures rapid response to any alarm activation. Advanced Firetec operates from Alarm Receiving Centres and are one of the largest dedicated remote fire remote monitoring in Wales.

Operating 24 hours a day, 365 days a year, means that in the event of the alarm sounding, a signal is sent automatically to Advanced Fire Protection alarm receiving centre who will call the appropriate response.



Weekly Fire Alarm Testing

Under the Regulatory Reform (Fire Safety) Order 2005, buildings with fire alarms should conduct a weekly audibility alarm test. As per this requirement, Advanced Fire Protection's inspecting officer will test a different call point each week in rotation and ensure that all the

building's occupants can hear it when activated. The test will be logged and any problem areas will be immediately highlighted.



Self Contained Fire Alarm

Alerting people when a fire breaks out is crucial. The alarm system provides an easy and cost effective alarm system. Each unit contains a break glass panel. When the panel is broken it activates a 105db alarm.

- Integral Call Point
- Battery Operated
- Integral Sounder
- Battery Fault Monitor
- Keyswitch To Silence & Restart Alarm

- Twin LED Fire Indicator
- LED Fault Indicator
- Easy to Install
- Robust Steel Construction
- For temporary sites only
- Not waterproof

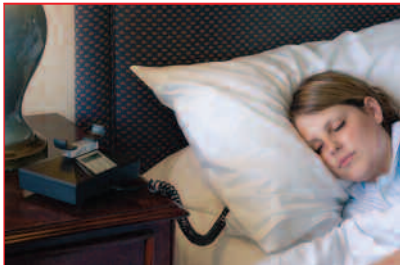


Rotary Bell Alarm

This alarm is easily fixed to buildings internally or externally giving a loud, audible alarm when the handle is turned.

- Robust 210mm diameter red bell
- Instructive label on 225mm grey, Hammerite-finish base.

- Pre-drilled fixing centres in a triangular pattern
- 35mm countersunk screws provided



Deafgard

Deafgard is a wire free, moveable and acoustically activated bedside unit that incorporates an epilepsy friendly strobe and a connected vibrating-pad that, when placed under the pillow, vibrates to wake the sleeper upon the fire alarm sounding. A high intensity flashing strobe and LCD provides visual

indication that the fire alarm is sounding. Additionally, Deafgard incorporates an alarm clock facility.



Alarmed Call Point Cover

In 2002, there were 477,100 false fire alarms, of which 67,100 arose from the malicious use of a call point. The Alarmed Call Point Cover has been helping stop false alarms around the world for decades, without restricting legitimate operation of devices such as fire alarm break glass call points. The stopper consists of a clear, tamper-proof, tough polycarbonate cover and frame that fits over the break glass call point. When lifted to gain access to the break glass, the battery powered integral sounder emits a piercing 120dB sound. Immediate attention is drawn to the area and the culprit will either run or be caught.

- Available for flush or surface mounted
- Optional depth spacers to accommodate a wider variety of products



Domestic Detectors

Smoke Alarms

A must for all homes, three types to suit most applications, from the standard Premium home smoke alarm to the Premium Plus and Long Life models with added features and benefits.

- Battery operated
- Loud 85 DB alarm
- Five year guarantee
- Kitemarked

Carbon Monoxide Detectors

Carbon monoxide gas is odourless and colourless. This detector is ideal for the home where gas of solid fuel fires are present.

- Can be wall mounted or freestanding
- LED display gives you at a glance reading
- Battery warning indicator
- Five year guarantee

Contain Fire

Extinguishers

Advanced Fire Protection's team of BAFE trained engineers can install and service your fire extinguishers and hose reels against the requirements of the industry standard BS5306.



Description	Rating	Dimensions
6 litre stored pressure	144b	566 x 160mm

Spraywater (with Additive) Extinguishers

The 3 and 6 litre Spraywater (with additive) water extinguishers contain special fire fighting additives to enhance overall performance. This provides the user with a greater capacity to tackle some of the most common types of fire, like those involving cloth, wood and paper.

Both extinguishers have passed the 35kv conductivity of discharge test giving greater all round safety if accidentally sprayed on electrical equipment.

Because of the reduced size of the extinguisher and the nature of the fire risks they tackle, Spraywater extinguishers are

ideally suited to the office environment, where space may be at a premium and ease of use for all staff members is essential.

- Lighter and more effective than ordinary jet water extinguishers.
- Spray nozzle gives wide coverage for maximum fire fighting performance.
- 15 bar pressure means that users can attack fires from a safer distance.
- Safe if accidentally used on electrical equipment.



Description	Rating	Dimensions
9 litre cartridge operated	183b	605 x 190mm
9 litre stored pressure	144b	605 x 190mm

Water Extinguishers

The 9 litre water is a reliable and effective general purpose extinguisher. With a choice between cartridge operated and stored pressure models, these extinguishers provide a cost-effective solution to tackling freely burning material, such as paper, cloth, wood or furniture.

- Jet nozzle provides a concentrated stream of water with longer fire fighting reach
- 15 bar pressure (stored pressure model) means users can attack fires from a safer distance

- Robust design makes them suitable for demanding environments
- Available in 9 litres (stored pressure and cartridge)



Description	Rating	Dimensions
2 litre stored pressure	55b	405 x 112mm
6 litre stored pressure	144b	566 x 160mm
6 litre cartridge operated	144b	566 x 160mm
9 litre stored pressure	183b	605 x 190mm
9 litre cartridge operated	183b	605 x 190mm

Foam Extinguishers

Foam extinguishers are ideal for multi-risk environments, where the source of the fire could be freely burning solid materials, like wood and paper, or flammable liquids like petrol or diesel.

Spray foam is a fire fighting medium that works by cooling fires and sealing the vapours to prevent re-ignition, providing the operator with greater all round safety.

- Spray nozzle gives wide coverage for maximum fire fighting performance
- Safe if accidentally sprayed on electrical equipment
- Available in 2, 6 and 9 litre sizes
- 2 litre comes with transport bracket



Description	Rating	Dimensions
1kg stored pressure	8a:55bc	350 x 80mm
2kg stored pressure	13a:70bc	376 x 112mm
3kg stored pressure	21a:89bc	450 x 130mm
6kg stored pressure	34a:233bc	566 x 160mm
9kg stored pressure	43a:233bc	605 x 190mm

Powder Extinguishers

Advanced Fire Protection's dry powder extinguishers are extremely versatile as they can tackle fires involving freely burning materials, petrol and oils, gas and even electrical equipment. In other words, they cover virtually every fire risk.

Whilst they should not be sited in confined spaces or where cleanliness and hygiene is a priority, powder extinguishers are ideal for vehicles and multi-risk manufacturing environments.

Advanced Fire Protection's dry powder extinguishers contain a specially formulated

high-performance powder which has a rapid fire knock down capability. As such, they are some of the most effective powder extinguishers on the market today.

- Simple seize and squeeze operation
- Visible pressure gauge on all models
- Maximum fire fighting performance
- Controllable discharge
- Choice of five sizes from 1 to 9 kg



Description	Rating	Dimensions
2kg stored pressure	34b	510 x 111mm
5kg stored pressure	70b	820 x 152mm
Polished Alloy 2kg CO2b		510 x 111mm
Non Magnetic 2kg CO234b		510 x 111mm

CO₂ Gas Extinguishers

Advanced Fire Protection's gas extinguishers are highly effective against fires involving electrical equipment like computers, photocopiers and generators. Clean, safe and powerful, they are ideal for offices and workshops as they minimise damage to equipment or furnishings.

- Limit damage to delicate equipment and materials

- Easy to use
- Two sizes – 2kg and 5kg
- Special non-magnetic extinguisher available for use in hospital MRI units
- Polished aluminum CO2 extinguisher now available (on page 10)



Description	Rating	Dimensions
6 litre wet chemical stored pressure	113a/75f	650 x 300mm

Wet Chemical Extinguisher

Because of cooking oil's high auto-ignition temperatures of anything up to 360oc, these fires are notoriously difficult to extinguish. Conventional extinguishers are simply not effective at dealing with this very real risk and it can be dangerous to use them on this type of fire.

This is a wet chemical extinguisher that has been specifically developed to deal with cooking oils and fat fires.

It contains a specially formulated wet chemical which, when applied to the burning liquid, cools and emulsifies the oil, extinguishes the flame and seals the surface

to prevent re-ignition. With its capability to fight fires in deep fat fryers of up to 75 litres capacity, it is ideal for many catering environments.

- Kitemarked to BS 7937:2000
- 75F rating
- Passed 35KV conductivity of discharge test
- Canary yellow colour coding
- Corrosion resistant stainless steel body
- Lance to tackle fire from a safe distance
- Controllable, low rate discharge to prevent oil splash-back
- Capable of fighting class A fires involving solid material like wood, paper and cloth

Contain Fire

Extinguisher Spares & Catering Fire Protection



Frost Free Horn

Despite the CO2 extinguisher being the UK's most commonly used extinguisher, previously they have been supplied with a warning against holding the horn when in use. This is because the CO2 is held as a liquid under pressure within the cylinder, and when it is discharged it expands rapidly, cooling down the material it contacts. As such, during the discharge of a 2kg CO2 extinguisher, the temperature of a traditional horn drops by 40oc, giving the user a risk of a frost burn if the horn is accidentally touched.

To eliminate this problem Advanced Fire Protection have developed a new reinforced swivel horn that combats the longstanding issue of frost building on the horn.

The new horn comes as a standard on all new 2 kg CO2 extinguishers. Advanced Fire Protection can also upgrade your extinguishers during your scheduled service visit for the same price as a standard CO2 horn.



Theft Stopper

Fire fighting equipment is all too often stolen or vandalised.

The Theft Stopper provides protection and also acts as a fire alarm. Mounted close to the extinguisher, the alarm emits a piercing noise as soon as the extinguisher is removed.

- Does not interfere with fire fighting
- Highly visible deterrent STOP sign
- Easy to install
- Battery operated



Fire Blanket

Advanced Fire Protection's Fire Blankets are ideal for tackling blazing chip pans or to wrap round people whose clothing or hair has caught fire. These blankets are made of a special high quality fibreglass material that has been carefully coated with silicone rubber. Fats and oils will not soak through the

blanket so eliminating the danger of vapour re-ignition.

- Easy to use in an emergency
- Quick pull action
- Strong, wall mountable PVC holders
- Three sizes of blanket
- All Kitemarked to BS EN 1869



Cooker Hood Extinguishing Systems

Cooking oil fires, because of their high auto-ignition temperatures are difficult and dangerous to extinguish. A cooker hood suppression system protects commercial catering equipment and provides automatic detection then activation. The cooker hood suppression system uses a wet chemical

extinguishant that has been specially developed to deal with cooking oils and fat fires. Alternatively, it can be activated manually through a remote manual pull station. The gas or electrical supply to all protected appliances will be immediately shut off upon activation of the system.

Specialist Extinguishers



Stainless Steel Extinguishers

BS EN3 specifies that extinguishers are red with colour codes to demote the contents of each. This enables the user to quickly locate and select the right extinguisher. However, in areas where the aesthetics and appearance of a room or corridor are important, red extinguishers are not always desirable. Advanced Fire Protection's stainless steel, foam and dry powder extinguishers are ideal for restaurants, hotel foyers and other public areas and working environments where the architecture and ambience is a consideration. Where stainless steel extinguishers are used,

training of nominated users is essential to ensure there is no unnecessary user delay in tackling a fire, should it be safe to do so.

Water

The 6 & 9 litre stainless steel water extinguisher is suitable for class A fires involving freely burning material.

Foam

The 6 & 9 litre stainless steel spray foam extinguisher fights freely burning fires and those involving petrol, oils and volatile liquids.



Polished Alloy CO₂

This extinguisher has the same functions and benefits as the standard CO₂.

- Highly polished aluminum
- Aesthetically pleasing

Please note that standard CO₂ extinguishers are not suitable for areas with strong magnetic fields.

Non-magnetic CO₂

(MRI Scanner Compatible)

This extinguisher has been specifically designed with non-magnetic components making it suitable for hospital MRI scanner room and other areas where there is a strong magnetic field. CO₂ Non-magnetic has the same functions and benefits as standard CO₂.



Class D Powder Extinguisher

Designed for class D fires involving metals like lithium, magnesium, sodium or aluminum (powder or Swarf).

Monnex Powder Extinguisher

This is a high performance specialist extinguisher for fires involving flammable liquids such as petrol, heptanes and diesel. Monnex Powder is used worldwide at motor-sport events. The extinguisher is BS EN3 Kitemarked approved.



Mobile Trolley Units

For fire risks that demand a greater concentration of first-aid protection than can be provided by portable fire extinguishers Advanced Fire Protection offers a range of larger capacity, trolley-mounted extinguisher units.

CO₂ – can be used on flammable liquid fires and being non-corrosive is ideally suited for risks involving electrical machinery such as switchgear and powerplant.

POWDER – These extinguishers can be filled with either GPS (general purpose class A, B

and C). FC standard dry (B and C) or Monnex (Class B and C). These powders are capable of dealing with flammable liquid fires and fires involving flammable gases. GPS can also deal with Class A fires involving carbonaceous materials. All powders listed can be applied to electrical fires.

FOAM – These extinguishers are ideal for use in industrial complexes, abroad ships and in military establishments. Suitable for all class B fires involving flammable liquids, the foam produced can also extinguish Class A fires of a freely burning nature.



Fire Hose Reels

Advanced Fire Protection's fire hose reel is ideal for hotels, warehousing, workshops and other general area applications. Due to its simplistic design, it can be installed and maintained by a single engineer, with minimum disruption to your working environment.

The Concealed Hose Reel is ideal for wherever there is need to provide fire fighting equipment which both matches and complements the surrounding décor. It is

fixed directly to the building structure in a recess. Fitted with a brushed aluminum architrave and faced with a lightweight door which can be finished to match the décor.

- Quick and easy to install
- Constructed for strength and performance
- Automatic or manual versions
- Easy to service
- 19mm and 25mm bore
- Designed to BS EN 671-1

Contain Fire

Fire Suppression Systems

In these days of fire risk management, a vital way of protecting lives and high value property is through the installation of fire suppression systems.

Drawing on our experience and expertise to select and design a system that is technically capable of protecting your risk.

Our range of products and Services include:

- CO2 extinguishing systems
- Gaseous extinguishing systems
- Foam and Water extinguishing systems
- Sprinkler systems
- Service and maintenance of all systems, regardless of manufacture



Halon Replacement

31 December 2002 was the last day that existing Halon fire suppression systems were permitted to be recharged with Halon. After 31 December 2003, all Halon systems must have been decommissioned and the Halon itself must have been reclaimed by an

approved contractor. For further information phone our Halon Hotline on 01443 842476.

Advanced Fire Protection provides a service for the disposal of Halon extinguishers.



Room Integrity Testing

If your fixed fire suppression system discharges, the fire could re-ignite if your protected area is not well sealed to prevent gaseous agents escaping.

A Room Integrity Test will check the protected room's capacity to hold gas.

Integrity Testing is a mandatory requirement of BS ISO 14520 and should be undertaken annually.



Dry and Wet Riser

Dry and Wet Rising mains are designed for use by the fire brigade and other trained personnel. They provide a readily available means of delivering considerable quantities of water to extinguish or to prevent the spread of fire.

Under BS 9990-2006 dry and wet risers should be visually inspected every six months and serviced annually.

Working to this standard, Advanced Fire Protection can provide a responsive national service, supplying a full range of products for new and existing systems. Servicing is arranged around times convenient to the customer, with minimum disruption to the working environment. All service work is carried out in line with building's fire risk assessment and fire certificate.

Ancillary Products



Mobile Fire Points

Mobile fire points not only give increased fire fighting capability, but are ideal for those situations where a fixed fire point may not be practical. The featured mobile point which carries two extinguishers and a sand bucket is made from quality steel, is resistant to corrosion and is easy to manoeuvre.

- Light, manoeuvrable and strong
- Made from high quality heavy duty steel
- Corrosion resistant
- High impact wheels

Fire buckets are highly visible and hold approximately 5kg of sand, which is suitable

Fire Buckets and Sand

for dealing with spillages of oil, volatile liquids and flammable materials.

- Available wall mounted or free standing
- Available with or without lids

Advanced Fire Protection strongly recommends the use of silver sand when refilling fire buckets. Whilst this specialist sand is not included with the buckets as standard, 25kg refill packs are now available. This size is enough to fill around five buckets.





Fire Stands

Fire Stands are most effectively used where an extinguisher cannot easily be wall mounted. For example on thin partitioned walls or in a workshop environment where wall mounting is simply not appropriate. Also, stands are often deployed where the overall appearance of a room is important or where improved visibility of an extinguisher is critical.

Stands not only protect the extinguisher from passer-by damage, they can also aid the user

in quickly locating an extinguisher in the case of an emergency.

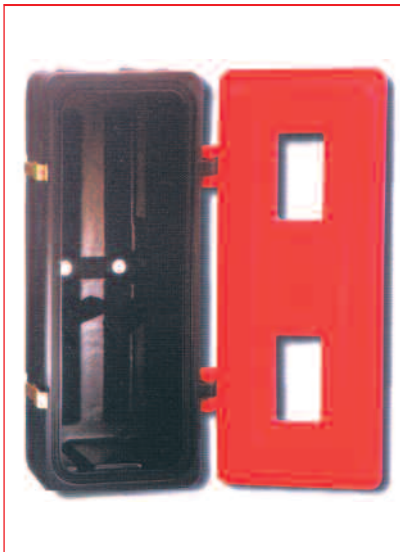
- Available as single or double fire stands
- Produced in three colours – magnolia, grey or red



Extinguisher Covers

For external locations or where extra high visibility is needed, there are covers to fit 3 to 9 kg/litre extinguishers, hose reels and mobile fire extinguishers.

- Easy to remove with Velcro closures
- Made from reinforced vinyl
- Ideal for weather protection
- Fit most extinguishers



Transport Boxes

Fire's transport boxes are designed to give maximum protection to your extinguishers. Made from lightweight polyethylene they are strong and durable.

Door loading protection box

- Vehicle or wall mounting
- Shatter proof and corrosion proof construction
- Resistant to most chemicals
- See through polycarbonate windows
- Can be hinged either left or right
- Suitable for extinguishers up to and including 9 kg

Top loading protection box

- Shatterproof and corrosion proof construction
- Resistant to most chemicals
- Reinforced fixing points
- Suitable for extinguishers up to and including 9kg

Alarmed Protection box
Utilising the Theft Stopper technology (as shown on page 5) as a deterrent, this protection box ensures your extinguishers are there when you need them most.



Transport Brackets

Transport brackets

Hard wearing steel, matt black transport brackets for affixing 3, 6 or 9 litre/kg extinguishers and 2 and 5 kg CO2 extinguishers. Please note, 1 and 2 litre/kg extinguishers are supplied with wire transport brackets as standard.

Strapped brackets

In line with extinguisher installation standard BS 5306:Part 8:2000, for environments where young children are present, it is strongly recommended that this type of reinforced bracketing is used to protect extinguishers from becoming dislodged and causing injury.

Escape Fire



Signs

Having the right sign in the right place will help ensure the safe evacuation of staff in the event of a fire and will also help to comply with the regulations.

Advanced Fire Protection's range of fire and safety signs incorporate the latest technology to provide cost effective solutions.

Photoluminescent escape route signs retain their luminous power for several hours to allow occupants to evacuate buildings quickly and safely in the dark and can be recharged any number of times.

Low location lighting uses a similar principle. Directional indicators on floors and walls glow in the dark to point out a clear, unambiguous and continuous escape route.

A major safety benefit is achieved by having illuminated guidance below the level where the smoke collects.



Emergency Lighting

Advanced Fire Protection can install, service and maintain emergency lighting to aid safe evacuation in the event of a power failure to normal lighting.

The requirement for emergency lighting, its type and location, is defined through the carrying out of a fire risk assessment.

However Advanced Fire Protection can provide detailed guidance on where luminaires should be installed and the minimum levels of illumination for escape routes and open areas, together with the minimum period of illumination of the luminaire after failure of the normal lighting.



Evacuation Chair

Evac + Chair provides a safe and easy way to evacuate people from a building in an emergency situation.

- One person operation
- Smooth descend due to its traction system
- Light and manoeuvrable

	300H	600H
Weight:	9.5 kg	11kg
Depth Folded:	20cm	30cm
Width Folded	52cm	60cm
Maximum Load:	136kg	150kg



Waistcoats and Armbands

Whether you opt for armbands or waistcoats, photoluminescent clothing is essential in enabling fire wardens or marshals in your workplace to be clearly identifiable in the event of a fire.

Domestic Escape Ladders

Designed to hook over a window sill. Available in two sizes. 15ft for escape from 1st floor of buildings and 25ft for escape from 2nd floor.



First Aid Kits

To comply with Health and Safety Regulations, businesses of all sizes need to have first aid kits that comply with the Approved Code of practice (ACOP).

Advanced Fire Protection offers a range of ACOP and HSE compliant first aid kits for different areas of risk including food hygiene, offices, factories and public service vehicles. All contain an assortment of dressings,

triangular bandages, eye pads and a guidance leaflet.

In the same range:

- HSE compliant Eyewash station
- Burns kit including Sterikool a unique one step primary burn aid, non-adherent dressings, burn/wound lint pad.

Service and Maintenance

The Advanced Fire Protection Total Fire Service and Maintenance Contract

The power of one
 one point of contact
 one supplier
 one contract
 one total fire solution


Imagine how much simpler managing your fire safety responsibilities would be if your risk assessment services, staff training, extinguisher supply and servicing, automatic alarm management, emergency lighting (to name but a few) could be carried out by just one company, on a single Total Fire Service and Maintenance Contract. Advanced Fire Protection are the only Fire Protection company with a nationwide capability that can offer you every fire service you'll ever need, all under ONE single contract!

There are clear advantages for adopting the single contract such as total visibility of your fire safety strategy; asset registers of all your fire safety equipment; complete understanding of what needs servicing and when. But perhaps most importantly you can rest assured that there will be no gaps or overlaps in your levels of fire protection, that could occur if you have several providers.

The Total Fire Service and Maintenance Contract – total control doesn't come any simpler.

The Advanced Fire Protection Total Fire Service and Maintenance Contract

Prevent Fire
Fire Risk Assessment:
Fire Risk Ass. Review:
Please state if other arrangements made
Detect Fire
Fire Detection System:
FireCARE Monitoring:
Additional Signals:
Customer's Telephone Number for
Contain Fire
Portable Fire Extinguishers:
Wheeled Fire Extinguishers:
Fire Blankets:
Hose Reels:
Dry Riser System Pressure Test:
Riser System Visual Inspection:
Wet Riser Flood Test:
Wet Riser Electrical Pump Service:
Gaseous Suppression System:
Escape Fire



Fire Safety Service Contract

ADVANCED FIRE PROTECTION LTD
 UNIT E, UPPER BOAT BUSINESS CENTRE
 TREFOREST, PONTYPRIDD. CF37 5BP
 Tel: 01443 843927 Fax: 01443 842476
 Email: info@afpwales.com

Account and Location No: **Nº 05401**

Customer Name:	Contact Name:
Contact Name:	Site Address:
Invoice Address:	
Postcode:	Tel:
Postcode:	Tel:

Prevent Fire	Frequency of visit - every	Charge / Visit	First Visit	Contract Number
Fire Risk Assessment:	Annual:	£ :	/ / 200	
Fire Risk Ass. Review:	Year 1 Year 2 Year 3	£ :	/ / 200	
Please state if other arrangements made for fire risk assessment: Yes <input type="checkbox"/> No <input type="checkbox"/> Signed: _____ The Customer				

Detect Fire	Visits / Year:	First Visit: / / 200	Charge / Visit	Contract Number
Fire Detection System:			£ :	
Fire Detection System Sign:	Panels:	Detectors:	Call Points:	
FireCARE Monitoring:	Connection Charge £ :	Email:		
Additional Signals:	£ : /wa Flood: <input type="checkbox"/> Freezer: <input type="checkbox"/> Other (Specify):	Fire Authority:		
Customer's Telephone Number for FireCARE: _____ Signed: _____ The Customer				

Contain Fire	No.	Visits / Year	First Visit	Charge / Visit	Minimum Charge	
Portable Fire Extinguishers:			/ 200	£ : / Visit	£ :	
Wheeled Fire Extinguishers:			/ 200	£ : / Visit	£ :	Contract Number
Fire Blankets:			/ 200	£ : / Visit	£ :	
Hose Reels:			/ 200	£ : / Visit	£ :	
Dry Riser System Pressure Test:			/ 200	£ : / Visit		
Riser System Visual Inspection:			/ 200	£ : / Visit		
Wet Riser Flood Test:			/ 200	£ : / Visit		
Wet Riser Electrical Pump Service:			/ 200	£ : / Visit		
Gaseous Suppression System:			/ 200	£ : / Visit		

Escape Fire	Visits/Year	First Visit	Charge / Each	Contract Number
Fire Training: Lecture:	Number of Courses:		/ 200	£ : / Visit
Fire Training: Practical:	Number of Courses:		/ 200	£ : / Visit
Fire Training: Full:	Number of Courses:		/ 200	£ : / Visit
Emergency Lighting System:	Number of Lights:		/ 200	£ : / Visit
Fire Signs During Service:	Fire Safety Signs Survey:		£ : / Survey	

Prices shown are exclusive of VAT, which will be charged in addition

Minimum Term	No. of years
Service level	
Monitoring	
Monitoring	3

Special Service Instructions:

Print Customer Name _____ Job Title _____ SIGNED for and on behalf of the Customer _____ Date _____

Print Customer Name _____ ID Number _____ Representative's Signature _____ Date _____

SIGNED _____ Contract Date _____

Managing all of your Fire Safety services together.

Why choose Advanced Fire Protection

- Advanced Fire Protection can design, install, maintain and monitor systems using the latest technologies. With a nationwide team of local engineers, Advanced Fire Protection can look after the needs of single sites or high street multiples.
- Working to suit your individual needs. With a fire risk assessment led approach, Advanced Fire Protection can work with businesses large and small to help them comply with the latest fire, health and safety regulations.
- Flexible approach to financing. Advanced Fire Protection's customers can choose a payment method suitable for their business.
- Maintaining and raising standards to ensure customers comply. Advanced Fire Protection is BS EN ISO 9001 approved for the manufacture and maintenance of fire extinguishers and only provides approved fire safety signs. Advanced Fire Protection is also independently audited to British Standards by the BSI.
- Government approved. Advanced Fire Protection is the approved supplier of fire protection for the NHS and for Central and Local Government offices, schools and universities.

Fire Protection

Prevent Fire

Fire risk assessment
Fire risk management
Fire training
Gas detection
Service and maintenance

Detect fire

Fire detection systems
24/7 fire alarm monitoring

Contain fire

Fire extinguishers
Hose reels
Fire extinguishing systems
Sprinklers
Wet & Dry Risers

Escape fire

Emergency lighting
Training
Voice alarms
Fire safety signs

Electronic Security **Security Personnel**

ADVANCED FIRE PROTECTION LTD

Protection by Professionals



www.afpwales.com
e-mail: info@afpwales.com

COMPANY REGISTRATION NO. 3932260

