



OFFER

firexo

Our mission is simple - to save lives, property, assets, and to mitigate the emotional impacts that a fire can cause.

Firexo was launched in the UK in 2018, where its headquarters is located. Additionally, the company has a logistics and operational center in Poland, and branches in Qatar, China, and the USA. Through years of research, Firexo has produced over 600 tons of a globally patented extinguishing agent and signed agreements with hundreds of independent distributors. Firexo's sales are conducted through many key retail sellers.

In emergency situations related to fires, saving every second can be crucial. Therefore, Firexo addresses fire extinguishing issues with its ALL in ONE technology solution.

Our patented extinguishing agent can extinguish all fire classes (A, B, C, D - metals, electrical, F) and additionally lithium-ion battery fires (electric vehicles, photovoltaics, power tools, smartphones, and others). This composition eliminates the need for multiple extinguishers and the dilemma of choosing the right one in an emergency. Firexo products are versatile, suitable for residential, commercial, government, municipal, private, professional, event, distribution, or firefighting organizations. Moreover, our agent is environmentally friendly, continuously improved with safer ingredients and significant water-saving potential.

We invite you to collaborate.

Since its launch, the Firexo product range has significantly expanded. We proudly offer a diverse selection of extinguishers and auxiliary products in various sizes, styles, and application possibilities.



Below is our full range of products with EAN numbers:

Firexo 2L extinguisher for all types of fires	PL-5060638820024	RED EXTINGUISHERS
Firexo 6L extinguisher for all types of fires	PL-5060638820031	
Firexo 9L extinguisher for all types of fires	PL-5060638820048	

Firexo 2L fire extinguisher for all types of fires in stainless steel	PL-5060638820802	STAINLESS STEEL EXTINGUISHERS
Firexo 6L fire extinguisher for all types of fires in stainless steel	PL-5060638820819	
Firexo 9L fire extinguisher for all types of fires in stainless steel	PL-5060638820826	

FXO Interlinked wireless photoelectric smoke detector	PL-5060638820901	ALARMS
FXO Interlinked wireless heat detector	PL-5060638820918	
Wireless FXO Interlinked carbon monoxide detector	PL-5060638820925	
FXO Standalone photoelectric smoke detector	PL-5060638820932	

Mini Firexo extinguisher 150ml for all types of fires	PL-5060638821205	EXTINGUISHING AEROSOLS (under 1 l)
Firexo extinguisher 500ml for all types of fires	PL-5060638820017	

Firexo 2l refill kit	5060638820567	SERVICE PRODUCTS
Firexo 6l refill kit	5060638821090	
Firexo 9l refill kit	5060638820574	
Firexo 2l parts kit	5060638820857	
Firexo 6l parts kit	5060638820864	
Firexo 9l parts kit	5060638820871	

ANCILLARY PRODUCTS

Firexo aluminium transport bracket for 2l red fire extinguisher	PL-5060638820956
Firexo aluminium transport bracket for 6l red fire extinguisher	PL-5060638820970
Firexo aluminium transport bracket for 9l red fire extinguisher	PL-5060638820956
Firexo single red fire extinguisher stand	PL-5060638820772
Firexo double red fire extinguisher rack	PL-5060638820789
Firexo single fire extinguisher stand in chrome-plated steel	PL-5060638820833
Firexo double fire extinguisher rack in chrome-plated steel	PL-5060638820840

FIRE EXTINGUISHING SACHET

Firexo fire extinguishing sachet	PL-5060638820000
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SIGNING

Fire extinguisher sign - luminous	PL-5060638821076
Fire extinguisher sign - non-luminous	PL-5060638820734
Sachet sign - luminous	PL-5060638821083
Sachet mark - non-luminous	PL-5060638820741
Brushed steel signage	PL-5060638820598

New products

As Firexo, we are constantly striving to expand our product range. Over the past few years, we have taken significant steps into many fire sectors. In the near future, a range of large mobile extinguishers on wheels will be added to the range, as well as an extinguishing agent for sprinkler systems in buildings.

We will soon receive full FIA certification of our new fire extinguishers and fire extinguishing systems for installation in vehicles (automatic and manual) designed for motorsport.

In the near future, we will be offering seven sizes of extinguishers and three sizes of fire suppression systems with full FIA certification. One of our key projects includes the FX73 solution for large-scale wildfires. This solution has been granted global patents, so our strategy now is to negotiate with governments and key players to bring the agent to the global market soon. More information will be published in the coming months, so if you are interested in our products, please contact us.



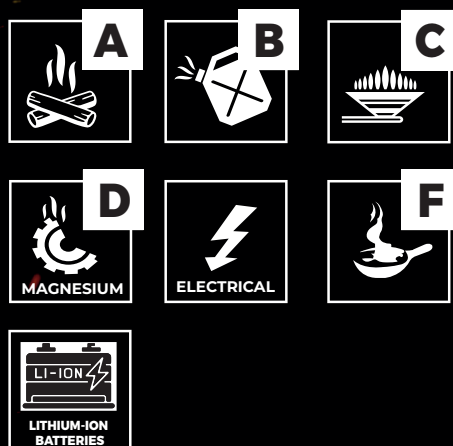
Red fire extinguishers

The Firexo range of red fire extinguishers was the first product in the firm's portfolio and was launched in 2018 continuing to form the core of the range. Filled with the patented Firexo extinguishing agent, the extinguishers boast an impressive fire rating, operating temperature range, discharge time, as well as a comprehensive 5-year warranty and full EN3 and BSI approval.



Available in 2L, 6L and 9L sizes, the extinguishers have the following key features:

- The Firexo 2L fire extinguisher has a fire rating of 13A, making it suitable for replacing standard 6L water and 2kg CO2 extinguishers,
- The 6L extinguisher has a fire class rating of 75F, the highest class F rating achievable according to EN3, making it an effective and economical alternative to standard extinguishers of this class,
- Firexo extinguishers are PFOA and PFAS free, so they are a fantastic replacement for current foam technologies, which will soon be banned in the European Union,
- Wall mounting bracket included with each extinguisher,
- Fire extinguishers must be serviced in accordance with Firexo instructions and local regulations,
- Refill and repair kits are available for all three sizes of extinguishers.



Name	Firexo 2l extinguisher	Firexo 6l extinguisher	Firexo 9l extinguisher
Product number	PL-5060638820024	PL-5060638820031	PL-5060638820048
Capacity	2	6	9
Overall height	415	515	596
Cylinder height	313	430	490
Extinguisher diameter	110	162	184
Tank material	steel	steel	steel
Ejecting gas	Nitrogen	Nitrogen	Nitrogen
Test pressure (bar)	30	30	30
Operating pressure at 20°C (bar)	12	12	12
Weight (full) (kg)	4,02	10,67	15,25
Weight (empty) (kg)	1,68	3,65	4,72
Extinguishing agent range (m)	1 - 3	1 - 4	1 - 4
Discharge time AT 20°C (s)	25 - 30	25 - 35	40 - 50
Operating temperature range	-15°C / +60°C	-15°C / +60°C	-15°C / +60°C
Warranty	5 years	5 years	5 years
Fire classes	13A/34B/C/D/ Electrical/25F	34A/113B/C/D/ Electrical/75F	55A/183B/C/D /Electrical/75F
CE certification	CE 0036	CE 0036	CE 0036

STAINLESS STEEL EXTINGUISHERS

The stainless steel fire extinguisher range adds a modern and sleek look to any interior while ensuring safety.

Filled with the patented Firexo extinguishing agent, the extinguishers boast impressive fire class ratings, operating temperature ranges of effectiveness, as well as a comprehensive 5-year warranty.



Available in 2L, 6L and 9L sizes, the extinguishers have the following key features:

- Lightweight polished stainless steel construction as a stylish alternative to red fire extinguishers,
- Wall mounting bracket included with each extinguisher,
- Fire extinguishers must be serviced in accordance with Firexo instructions and local regulations,
- CE/UKCA approved,
- 5-year warranty.



Name	Firexo 2l stainless steel extinguisher	Firexo 6l stainless steel extinguisher	Firexo 9l stainless steel extinguisher
Product number	PL-5060638820802	PL-5060638820819	PL-5060638820826
Capacity	2	6	9
Overall height	432	532	637
Cylinder height	330	447	520
Extinguisher diameter	110	162	180
Vessel material	SUS 304	SUS 304	SUS 304
Ejecting gas	Nitrogen	Nitrogen	Nitrogen
Test pressure (bar)	30	30	30
Operating pressure at 20°C (bar)	12	12	12
Weight (full) (kg)	3,4	9,3	14,1
Weight (empty) (kg)	1,18	2,48	3,75
Extinguishing agent range (m)	1 - 3	1 - 4	1 - 4
Discharge time AT 20°C (s)	15 - 20	25 - 30	35 - 40
Operating temperature range	-15°C / +60°C	-15°C / +60°C	-15°C / +60°C
Warranty	5 lat	5 lat	5 lat
Fire classes	13A/34B/C/D/Electrical/25F	34A/113B/C/D/Electrical/75F	55A/183B/C/D/Electrical/75F
CE certification	CE 0036	CE 0036	CE 0036

Alarm detectors

An extension to the Firexo product range in the form of FXO intelligent alarm detectors hit our catalogues in 2022.

The range consists of smoke, heat and carbon monoxide (CO) detectors that can be linked together, as well as a stand-alone smoke detector for smaller, non-standard risk areas.

The intelligent detectors can be paired with up to 100 FXO alarm devices and thus comprehensively protect even the largest buildings.

With a 10-year tamper-resistant battery and a modern, sleek design, FXO alarms are ideal for domestic use or commercial properties.

The alarms available have the following key features:

- 10-year battery life on all models
- LED and audible alarm on all models
- Lightweight design and elegant neutral colour finish
- All models built to BS / EN standards for the design, testing and manufacture of alarm sensors.
- Full configuration process and manufacturer's instructions in each box.
- Full 3-year manufacturer's warranty.



Name	Wireless photoelectric FXO Interlinked Smoke Detector	Wireless heat detector FXO Interlinked heat	Wireless detector FXO Interlinked carbon monoxide detector	Standalone photoelectric FXO Standalone Smoke Detector
Model	fxoIS1	AJ-718	fxoCOL	fxoSS1
Operating voltage	1 x DC3V concealed battery	Battery 3V	2 x DC3V concealed battery	1 x DC3V concealed battery
Activation temperature		54°C - 70°C		
Standby current	<10uA			<12uA
Alarm current	<60mA			<35mA
Low voltage threshold	2.6V			2.7V
Service life of the product	10 years	10 years	10 years	10 years
Alarm mode	LED and audible alarm	LED and audible alarm	LED and audible alarm	LED and audible alarm
Frequency range	433MHz	433MHz	433MHz	
Antenna amplification	2.5dB			
Radio transmission power	13dB			
Alarm volume	>85dB	>85dB	>85dB	>85dB
Fire protection class	V-0			V-0
Dimensions	110mm x 42mm	116mm x 46mm	130mm x 75mm x 35mm	110mm x 42mm
Weight	140g	125g	185g	140g
Testing, design and production standards	EN 14604:2005	BS 5446-2:2003	EN 50291-1:2018	EN 14604:2005
Type of CO sensor			Electrochemical	
Operating temperature range			-10°C to 50°C	
Humidity range			30-90% RH	
Display			LCD	

AEROSOL
PRODUCTS

Fire extinguisher 500 ml

The 500ml aerosol is not only compact, lightweight and easy to use, but also has an official fire classification of EN3. The product is supplied in a box with an attached handle approved for transporting the extinguisher.

Key features of the areozole include:

- Suitable for all types of fires
- Single use, no maintenance
- 3-year manufacturer's warranty



Mini 150 ml fire extinguisher

A small and compact aerosol extinguisher, ideal for any location that requires quick and light firefighting methods. It is suitable for toolboxes, flot vehicles, schools or kitchens where fire extinguishers are less ergonomic and quick protection to facilitate escape in an emergency is important.

Key features of the mini extinguisher include:

- 150 ml of Firexo extinguishing agent for all the fire classes
- Single use, no maintenance



Product	Firexo mini fire extinguisher 150ml	Firexo extinguisher 500ml
Model	PL-5060638821205	PL-5060638820017
Capacity	0,15l	0,5l
Overall height	170 mm	290 mm
Cylinder height	142 mm	265 mm
Cylinder diameter	53 mm	63 mm
Total weight	220g	1,1kg
Ejecting gas	nitrogen	nitrogen
Cylinder material	aluminium	aluminium
Extinguishing range	1 – 3m	1 – 3m
Discharge time at 20°C	10 – 12s	10 – 12s
Test pressure		27bar
Operating pressure at 20°C		12
Operating temperature range		-15°C / +60°C
Warranty	1 year	3 years
Fire classes		3A/13B/C/D/Electrical/5F

Single and double fire extinguisher fibreglass stands

We have produced lightweight fibreglass stands to fit the red and stainless steel fire extinguishers in our range.

They are an excellent alternative to wall brackets, providing an easily identifiable and convenient location for products.



Size	Single	Double
Weight	1,2kg	2,4kg
Height	730mm	730mm
Width	280mm	620mm
Depth	260mm	260mm
Wall thickness	45mm	45mm
Material	Fibreglass	

Single and double fire extinguisher racks in chrome-plated steel

High-quality fire extinguisher racks that fit perfectly into any interior – whether home, office or industrial. High-impact, lightweight, corrosion- and wear-resistant chrome-plated steel. Modern and ergonomic design. Manufactured from environmentally friendly materials. The smooth surface is easy to maintain and the material allows a long service life.



Size	Single	Double
Weight	1,9kg	2,7kg
Height	725mm	725mm
Width	250 – 335mm	440 – 510mm
Depth	300mm	300mm
Pipe thickness	28mm	28mm
Material	Chrome-plated steel	

Aluminium transport brackets for red fire extinguishers

We offer modern transport brackets designed for the safe storage transport of red fire extinguishers.

It is ideal for keeping a fire extinguisher in a stable position while travelling with quick access in an emergency.

The key features of the transport bracket are:

- Material – made of lightweight but strong aluminium in black,
- Quick Release straps – two steel straps with a quick release ensure maximum stability of the extinguisher during transport, while allowing it to be used quickly in an emergency,
- Easy to install and versatile – the holder can be securely fixed to a wall or other suitable surface, using fixings capable of supporting the weight of the holder including the full extinguisher. It can be fitted to any car, van, truck, bus, caravan, motorhome, campervan, boat or other vehicle with a suitable surface and the correct fixings,
- Safety and accessibility – quick and easy access to the extinguisher when needed, without the risk of the equipment moving while driving. Holder only suitable for Firexo red extinguishers.



Product	Transport bracket for 2l fire extinguisher	Transport bracket for 6l fire extinguisher	Transport bracket for 9l fire extinguisher
Model	IPL-5060638820956	PL-5060638820970	PL-5060638820987
Weight	250g	355g	394g
Height	317mm	430mm	500mm
Width	96mm	142mm	142mm
Depth	121mm	173mm	195mm
Material	Black aluminium construction with quick-release steel straps		

SERVICE PRODUCTS

Our extinguishers have the ability to service and refill the extinguishing agent in accordance with the relevant standards.

Firexo has developed approved parts and refill kits to allow servicing by an accredited specialist.

These products are available exclusively to our trade customers through selected distribution channels.

We have produced a preformulated fluid available in 2L, 6L, 9L capacities to suit the size of our extinguishers. We also have 2L, 6L and 9L parts kits to help replace key product components.

The components of each kit of parts are described below:



Firexo 2l parts kit	Firexo 6l parts kit	Firexo 9l parts kit
O-ring between valve and siphon pipe x 30	Valve O-ring x30	Valve O-ring x30
Pressure gauge O-ring x 30	Pressure gauge O-ring x 30	Pressure gauge O-ring x 30
O-ring between valve and nozzle x 150	O-ring between valve and hose x 150	O-ring between valve and hose x 150
Nozzle O-ring x 150	O-ring between hose to nozzle x 150	O-ring between hose to nozzle x 150
Siphon tube + filter x 2	Siphon tube + filter x 2	Siphon tube + filter x 2
Valve assembly x 2	Valve assembly x 2	Valve assembly x 2
Pressure gauge x 2	Pressure gauge x 2	Pressure gauge x 2
Pin x30	Pin x30	Pin x30
Seal x150	Seal x150	Seal x150
Nozzle x2	Hose x2	Hose x2
	Nozzle x2	Nozzle x2

Signing

According to national regulations, proper marking of the fire extinguisher at the fire point is essential, so to meet the requirements, we have created a variety of marking options to suit our products.

Luminescent fire extinguisher markings are often required in commercial settings, so we have produced sachet markings and markings for fire extinguishers.

Fire extinguisher markings are compliant. We also have a range of non-luminous signage for the same applications, as well as a brushed steel variant.

Key features of signage:

- Luminescent finish for easy identification luminescent products)
- Customised Firexo design
- Lightweight and easy to transport



Product	Luminescent fire extinguisher sign	Luminescent sachet sign	Non-luminescent fire extinguisher sign	Non-luminescent shoe mark	Brushed steel sign
Colour	Luminescent yellow	Luminescent yellow	White	White	Polished silver
Material	PVC	PVC	PVC	PVC	Steel
Shape	Rectangular	Rectangular	Rectangular	Rectangular	Rectangular
Quantity per pack	1	1	1	1	1
Dimensions	150 x 100 x 1mm	200 x 80 x 1mm	150 x 100 x 1mm	200 x 80 x 1mm	150 x 100 x 1mm
Weight	20g	20g	20g	20g	110g

FIREXO EXTINGUISHING SACHET

The fire extinguishing sachet from Firexo is an essential piece of kitchen equipment that can work wonders!

The product gives you the ability to extinguish up to 3 litres of burning oil in less than 5 seconds and is the ideal solution in the event of an unexpected pan, pot or other oil container fire. Protection in the blink of an eye!

The Firexo sachet has been specially designed for home and restaurant kitchens. With it, the safety of your family, home or restaurant is at your fingertips.

The product can be easily stored in a cupboard, drawer or on the kitchen counter. If necessary, place it on a burning pan or other container and it will quickly and efficiently extinguish the fire, minimising the risk of fire spreading.



The sachet has been manufactured in the UK, is ISO 17025 accredited and has been laboratory tested. It is suitable for oil fires up to 3 litres. Made from recycled materials (can be recycled again after use).



Do not open or cut the sachet before use,
place it in the pan.



Name	Firexo Sachet
Model	PL-5060638820000
Capacity	0,12l
Length	330mm
Width	70mm
Weight	200g
Storage temperature range	0°C – 60°C
Warranty	1 rok
Fire class	3F



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