



**FIREWORLD**

## **P50-ECO** **FIRE EXTINGUISHER**

6 LTR : PFAS-FREE FOAM  
FIRE TEST RATING 27A - 144B



**1** ROTATE PIN TO BREAK  
SEAL. REMOVE PIN.  
UNCLIP HOSE.



**2** OPERATE NO CLOSER  
THAN 2 METRES.  
AIM AT BASE OF FIRE.



**3** SQUEEZE HANDLES.  
RELEASE TO STOP.



WOOD/PAPER



LIQUIDS



ELECTRICAL

SUITABLE FOR USE ON LIVE ELECTRICAL  
EQUIPMENT UP TO 1000V AT A DISTANCE OF 1m

- UK MANUFACTURED  
RELEASED
- WORKING PRESSURE  
AT 20°C ± 10 MPa
- TEMPERATURE RANGE  
-45°C TO +65°C  
DO NOT EXCEED
- PT 22 BAR
- PROTECT FROM  
CORROSION
- MODEL No. P50-ECO
- CONTENTS: 6L PFAS-FREE  
FOAM
- PROPELLANT: COMPRESSED  
NITROGEN
- FOR USE AS FIRE EXTINGUISHER  
ONLY DO NOT INHALE
- HELIUM LEAK TESTED
- 10 YEAR QUALITY  
COVERING NORMAL  
MATERIAL DEFECTS
- RECYCLABLE
- THIS IS A FACTORY  
OPENING MILLING  
GUARANTEE SET  
MANUFACTURED  
AFTER USE FOR 10 YEARS

# **P50** **COMPOSITE** **EXTINGUISHER** **THE NEXT** **GENERATION**

**ONLY AVAILABLE VIA SIX UK SUPPLIERS**  
INCLUDING YOUR CHOICE FIRE & SECURITY



**FIRE & SECURITY**

[Yourchoicefireandsecurity.co.uk](http://Yourchoicefireandsecurity.co.uk)

**01977 277 242**

# THE MOST TECHNOLOGICALLY ADVANCED FIRE EXTINGUISHER EVER

**BULLETPROOF DESIGN,  
MADE IN BRITAIN**

SERVICE-FREE FOR  
**10 YEARS**

The P50 only needs a simple yearly maintenance inspection with a magnet that can be done in minutes.

Made from industry leading innovative materials pioneered by the aerospace and formula one engineering research and development departments.

A lightweight, super strong body made from the same Aramid Fibre found in Kevlar makes the P50 easy to use when you need it the most.

The highly engineered design makes this piece of equipment extremely durable.

The P50 comes with a 10 year corrosion guarantee against rust.

The **TWENTY YEAR** lifespan includes the option to store the extinguisher outside and in harsh weather environments due to the UV protection afforded by the outer casing.





FIND OUT HOW  
MUCH YOU COULD  
SAVE IN SECONDS BY  
USING OUR

**FREE ONLINE  
CALCULATOR**

(it takes  
two minutes)

CLICK  
HERE



# A VERSITILE, ONE OF KIND FIRE EXTINGUISHER

The P50 has the unique quality of being able to tackle fires caused by combustible materials, electrical, liquids/gases, & cooking oil.

## THE P50 CAN ALSO...

- Reduce the number of extinguishers you need.
- Streamline training processes.
- Cut the overall number of extinguishers needed for the facility keeping your space looking clean and tidy.
- Eliminate decision paralysis - with no hesitation whether or not it's the correct type of extinguisher.

## RIGOROUSLY TESTED

- ✓ P50 Extinguishers are approved under EN3 with additional testing to the EN composite gas cylinder regulations.
- ✓ 12,000 cycles of testing from (0-25 Bar) after which the unit has to complete a crush test to a minimum of 55 Bar.
- ✓ A drop test of 3 meters with no discharge.
- ✓ Leak test with no less than 1/2 Bar over 11 years.
- ✓ Fire resistant test, suspended over a wooden fire for 2 minutes with no rupture (safe venting is allowed).





# How to do a visual inspection...

(the only maintenance needed in ten years)

The extinguisher maintenance programme is a simple process which staff members can easily carry out.



- If an indicator is in the **RED** segment return to manufacturer or appointed director.
- Remove any dust with a clean cloth. Turn upside down to inspect base and locate testing magnet.
- Check date is within 10 year operation lifespan (colour coded for ease). At ten years return to manufacturer to extend the lifespan by another 10 years.
- Check the tamper seal is in place. If not contact Your Choice Fire & Security.
- Check both indicators with a magnet to confirm operation. Moving magnet from side-to-side should move then return to **GREEN** segment.
- Record yearly inspection date in logbook and mark extinguisher with a permanent marker.



Save **thousands** on yearly maintenance and servicing of your fire extinguishers.

## **Cost Effective**

You need fewer units of the P50, and they require less servicing and maintenance. Your investment over the lifespan of the product is much less.

Fewer callouts and maintenance trips, means less miles on the road and a smaller carbon footprint for your business.

## **Eco Friendly**

# **WHY CHOOSE THE P50?**

The P50 represents the latest breakthroughs in fire extinguisher technology, all rolled into one package.

## **Know your Costs**

Once you install P50s, there's no nasty surprises. You know your costs for 10 years guaranteed. No more getting inflated remedial maintenance invoices every year.

They're that easy to use, virtually anyone can pick a P50 up and use it. Speed is crucial in a fire, installing P50s has the added benefit of being usable in seconds for anyone.

## **Simple to Use**