

# IN SAFE HANDS





#### The P50 range

The P50 Range of fire extinguishers are designed and manufactured by our specialist team in Norfolk UK, and are an environmentally-friendly, corrosion resistant and lightweight alternative to traditional metal extinguishers.

They are manufactured with the most modern, strong, and lightweight materials including:

- UV protected HDPE inner and outer cylinders,
- Stainless steel, brass nickel-plated head caps and neck rings,
- Aramid Fibre (Kevlar)
- Multi-purpose PFAS-free chemicals

### **Certified safety**

The P50 range is tested and approved to the highest industry standards and certification.



### **Product spec**

Model	Туре	Capacity	Fire Class	Temperature Range	Weight (kg)	Fire Ratings
P50WM2	Water Mist	2ltr	A, F & Electrical	+5° to + 60°C	2.7	8A, 5F
P50WM	Water Mist	6ltr	A & Electrical	+5° to + 60°C	8.25	13A
P50-EC0	Foam	6ltr	A, B, F & Electrical	+5° to + 60°C	8.5	27A, 144B, 25F
P50SFF	Foam	6ltr	A & Electrical	+5° to + 60°C	8.5	34A
P50F9-ECO	Foam	9ltr	A, B & Electrical	+5° to + 60°C	11.7	43A, 183B
P50P2	Powder	2kg	A, B, C & Electrical	-20° to + 60°C	2.74	13A, 55B
P50P	Powder	6kg	A, B, C & Electrical	-20° to + 60°C	8.5	43A, 233B
P50P9	Powder	9kg	A, B, C & Electrical	-20° to + 60°C	11.7	55A, 233B
P50-M09	Monnex Powder	9kg	B, C & Electrical	-20c to + 60c	11.7	233B
P50FC-ECO	F-Class	6ltr	A, F & Electrical	+5° to + 60°C	8.5	13A, 75F
P50-AVD	AVD	6ltr	Lithium Ion	+5c to +60c	8.5	13A

#### An end to costly maintenance

P50s do not require costly annual servicing by a third-party engineer.

They simply need a visual check by a competent member of staff. Training and helpful 'how to' videos are provided.

A free app to log and track maintenance is available for IOS and android phones.



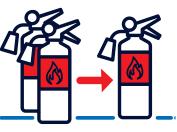




### Why choose the P50?



No costly service visits



Fewer extinguishers



Improved site security



Environmentally friendly

## A sustainable solution

P50s are an environmentally-friendly, sustainable alternative to steel fire extinguishers.



Long lasting



Reduced carbon footprint



Low energy production



Refillable



Recyclable

### **PFAS-free**

P50s are free from harmful PFAS chemicals, which are typically found in traditional foam extinguishers. These 'forever chemicals' don't break down in the environment and are toxic.

Many companies and organisations are planning ahead and choosing our P50-EC0 to help reduce their environmental impact.



We're always looking for innovative solutions to reduce our carbon footprint. The P50 ticks all the boxes thanks to it's low-carbon, low-waste manufacturing process and servicing requirements. It's also long-lasting, non-toxic and recyclable. The switch to P50 means we're ahead of the game and ready for the impending PFAS ban. - Billy Cunningham, Director of Fire Safety at Landsec.

Britannia advised us on the up-and-coming ban on PFAS 'forever chemicals'. We decided to get ahead of this ban so instead of refurbishing our existing P50s, we opted to replace them with Britannia's P50-ECO. - Stuart Lishman, Facilities Manager at NATS.



The P50 is a single point extinguisher covering both A & B type fires. This eliminates the need for a human decision and ensures only the correct extinguisher can be selected; the P50. This reduces safety risk and increases our ability to get everyone home safe.

Adam Watson Heathrow Airport

Eliminating the process of external servicing was the driving force behind the decision to swap metal extinguishers for the P50, on average we are installing half the number of P50 extinguishers compared to the old metal ones in our sites.

#### Malcolm Shevlin Pure Gym

The P50 is a single point extinguisher, and the user doesn't have to make decisions based on the type and colour coding of extinguishers. This also means we needed fewer extinguishers. The potential for savings was great. The P50 doesn't have to be serviced or replaced for 10 years. It fits perfectly with the university's green policy because it is recyclable.

#### Nick Greenwood University of Brighton



# BRITANNIA FIRE

We are continually inventing and innovating to enhance the safety, sustainability and lifespan of our products. When you choose Britannia Fire, you're choosing a legacy that ensures you're always **#InSafeHands.** 

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