



Bonpet Automatic Fire Extinguisher B2 - B4 - B6 - B12 Manual

Instructions for use B2, B4, B6, B12 No. 1-19

Safety advices

Read the instructions for use carefully and inform further users of Automatic fire extinguishers, too.

The information on the instruction manual is to be respected whenever you supply, install an Automatic fire extinguisher.

Safety instructions for user:

- Users of the Automatic fire extinguishers must be informed about the appropriate installation of the item and about the risks that may occur during firefighting.
- Keep children away from Automatic fire extinguishers.
- Operate the Automatic fire extinguisher according to the instructions on label and pictograms.
- Recommended distance from a potential fire source is between 2 and 4 meters (max.2m with B2/B4 and max.4m with B6/B12)
- Keep Automatic fire extinguishers clean, don't use aggressive detergents, clean only with a damp cloth.
- Keep away from direct sun and sunlight.
- Do not throw Automatic fire extinguishers away. Recycling only through the supplier or authorized organizations.
- Do not give for use Automatic fire extinguisher to third person without correct instruction.
- Working temperature range of sprinkler nozzle: see on the extinguisher label
- Nominal operating pressure / filling compound /quantity of propellant: see on the extinguisher label.
- The data indicated on the container label, like working temperature range, nominal operating pressure, max. operating pressure (PS), quantity of propellant and extinguishing agent are to be observed absolutely and may in no case be exceeded and / or fallen below.
- Do not use Automatic fire extinguisher for other purpose than for which it is supplied.

These Automatic fire extinguishers are pressurized items and they have an operational life of 20 years, in normal environment and stress conditions and in non-corrosive environments. In case of exceeding the limits the life of the extinguisher can be drastically reduced.

Technical data:

Type of appliance (Type - Lit)	Dimensions (Length and Ø)	Weight (kg)	A CLASS FIRE Solids (closed area)	B CLASS FIRE Inflammable liquid (container Ø)	F CLASS FIRE Organic fats and oil (container Ø)	Life expectancy /service interval	Sprinkler nozzles with safety and manometer
B2 - 2l	38 cm/110mm	4.0	15 m ³	Ø 90 mm	Ø 40 mm	5y / 1y	57°C - 182°C
B4 - 4l	43 cm/140mm	7.0	20 m ³	Ø 110 mm	Ø 80 mm	5y / 1y	57°C - 182°C
B6 - 6l	36 cm / 218mm	12.8	20 m ³	Ø 2000 mm	Ø 110 mm	5y / 1y	57°C - 182°C
B12 - 12l	35 cm / 300mm	25.7	20 m ³	Ø 3000 mm	Ø 2000 mm	5y / 1y	57°C - 182°C

Safety instructions for service and maintenance:

Only skilled people should install, open and maintain Automatic fire extinguishers.

For installation use always metal stable brackets. Fix them carefully so that the item can't move or fall down.

Use only extinguishing agent <<BONPET>> and spare parts in accordance with the approval certificate. Automatic fire extinguishers might be under pressure, do not handle it in a rough way, do not open it by force. Damaged or corroded containers or sprinkler nozzles should be handled only by skilled and authorized people. No technical modification of the container allowed, e.g. welding etc.

Maintenance of Automatic fire extinguishers has to be done in fixed time schedules by an "expert", or skilled person following National and European laws. Instructions for service and maintenance must be strictly followed in accordance with the manufacturer's instruction.