

## Fire extinguisher P9, ABC powder

1001076

Fire extinguisher filled with 2 kg of ABC powder, under constant pressure.

Due to the container which is under constant pressure of nitrogen gas propellant and its simple construction, these fire extinguishers are always ready for use. The installed pressure gauge, which comes with this types of fire extinguishers, makes it possible to review the status of fire extinguisher at any time.

**USE:** If used, pull out a safety pin, take the rubber hose in your hands and squeeze the handle to start the extinguishing. Aim the nozzle and the stream of powder at the base of the fire and, where appropriate, stop the powder leakage with a valve handle.

**APPLICATION:** Due to their small dimensions and weight, we recommend to use the fire extinguishers under constant pressure for extinguishing initial fires in vehicles and in households. They can be successfully used for extinguishing all categories of fires except those involving burning metals and their alloys.

## Fire extinguishers - general

The symbol "P" appearing in the name of this and similar fire extinguishers means that this is a fire extinguisher under constant pressure. There is no bottle of propellant gas in the "P" fire extinguisher, but after pulling out the fuse by pressing the handle on the top of the extinguisher, the powder is expelled and the fire is extinguished. This device is used by firefighters in their fire trucks, and can be used to equip residential areas (staircase, house) and business premises such as shopping malls, shops, offices, garages ...

To explain the difference between "P" and "S" fire extinguishers as simply as possible, we wrote an article and made a sketch. So we invite you to take a minute and read an article that solves the mystery of the difference and similarity of fire extinguishers: The difference between Fire Extinguishers

## **Technical specifications**

Device type	portable with stored pressure
Type of extinguishing agent	Powder ABC
Fire class	ABC
Edition	Regular Edition
Extinguishing electrical equipment under voltage	up to 1000V
Extinguishing media quantity	9 kg
Workshop	Nitrogen (N2) – 14 bar / 20°C
Temperature range	-30°C do +60°C

Device mass	13,5 kg
EN3 efficiency	55A   233B   C
Efficiency according to Croatian rulebook	15 JG
Dimensions (diameter/height mm)	170 / 572
Standard	EN3
Directives	PED 2014/68/EU







