

## Fire extinguisher CO2-10, carbon

1001023

The main characteristic of these fire extinguishers filled with  $CO_2$  is an easy and safe handling and effective extinguishing of fires within categories B, and especially fires involving electrical equipment and installations. The effectiveness of the fire extinguisher is provided by the nozzle at the end of a flexible hose. Portable fire extinguishers are equipped with shut-off valves and transportable with draw-off valves.

**APPLICATION:** Carbon dioxide is particularly recommended for extinguishing fires involving senstivite materials and devices, because it does not cause damage or pollution.

## Fire extinguishers - general

A fire extinguisher is a device used to extinguish initial fires and its use is varied. The most common questions we encounter in communication with our customers are related to the type of device and its application. Many buyers are looking for a fire extinguisher for a car or a fire extinguisher for an official vehicle. Businesses that own trucks are looking for a fire extinguisher for a truck or a fire extinguisher for a van, and representatives of residential buildings or construction companies that install fire protection equipment are looking for a fire extinguisher for a building or a fire extinguisher for business premises.

Fire extinguishers are still divided into two types: fire extinguisher under constant pressure (P apparatus) and fire extinguisher with ABC bottle (S apparatus). You will not go wrong if you choose either of these two types of appliances, because both types contain the same amount of extinguishing agent - ABC powder, and are used for extinguishing fires of A, B and C class. How to recognize them by their appearance? We explained this to you in a short article entitled The Difference Between Fire Extinguishers . After reading it, you will become an experienced connoisseur of the difference between these two types of fire extinguishers.

## **Technical specifications**

Device type	mobile with CO2 cartridge
Type of extinguishing agent	CO <sub>2</sub>
Fire class	В
Edition	Regular Edition
Extinguishing electrical equipment under voltage	up to 1000V
Extinguishing media quantity	9 kg
Workshop	CO <sub>2</sub>
Temperature range	-20°C do +60°C
Device mass	32 kg

EN3 efficiency	none
Efficiency according to Croatian rulebook	non applicable
Dimensions (diameter/height mm)	360 / 1580
Standard	HRN
Directives	PED 2014/68/EU

