



THE NEW TYPES OF FIRE EXTINGUISHERS

The new types of fire extinguishers have adopted the **Red Colour** as a standard for all extinguishers with written identification.

Below is more related information regarding the various types of fire extinguishers.



❖ POPULAR FIRE EXTINGUISHERS AND THEIR USES ❖



NEW TYPE



OLD TYPE

WATER EXTINGUISHER

USED TO FIGHT
 CLASS (**A**) FIRE

DANGER DO NOT USE ON LIVE
 ELECTRICAL EQUIPMENT

Used to fight the following
 types of fire :

- ❖ PAPER
- ❖ WOOD
- ❖ CLOTH
- ❖ RUBBER
- ❖ MANY PLASTIC



NEW TYPE



OLD TYPE

FOAM EXTINGUISHER

USED TO FIGHT
 CLASS (**B**) FIRE

DANGER DO NOT USE ON LIVE
 ELECTRICAL EQUIPMENT

Used to fight the following
 types of fire :

- ❖ OIL
- ❖ OIL — BASED PAINT



NEW TYPE



OLD TYPE

DRY POWDER EXTINGUISHER

USED TO FIGHT CLASS
 (**A**) + (**B**) + (**C**) + (**D**) FIRE

DANGER SHOULD NOT BE EXPOSED TO
 DIRECT SUN LIGHT AND IT SHOULD NOT
 BE USED IN SMALL AND CLOSED AREAS
 TO AVOID SUFFOCATION

Used to fight the following
 types of fire :

- ❖ BURNING METELS (SPECIAL
 KIND OF POWDER)
- ❖ LIQUERABLE SOLIDS
- ❖ FLAMMABLE GASES
- ❖ ENERGIZED ELECTRICAL
 EQUIPMENT



NEW TYPE



OLD TYPE

CARBON DIOXIDE (CO₂) EXTINGUISHER

USED TO FIGHT CLASS
 (**A**) + (**B**) + (**C**) FIRE

DANGER THE FIRE EXTINGUISHER
 SHOULD NOT BE EXPOSED TO DIRECT
 SUN LIGHT AND IT SHOULD NOT BE USED
 IN SMALL AND CLOSED AREAS TO AVOID
 SUFFOCATION

Used to fight the following
 types of fire :

- ❖ ENERGIZED ELECTRICAL
 EQUIPMENT
- ❖ FLAMMABLE GASES
- ❖ ORDINARY COMBUSTIBLE
 MATERIALS

