

FIRE EXTINGUISHER 101

Fire Extinguishers work because they disrupt the fire triangle. No matter the extinguisher they all disrupt the fire triangle. Each fire extinguisher has a marking that tells you what type of fire it can be used on. No matter the type of fire remember the word **PASS**:



PULL the pin.



AIM the nozzle at the base of the fire.



SQUEEZE the handle.



SWEEP side to side.





Water and Air-Pressurized Water Extinguishers

For Use On: Class A fires (Paper, Trash, etc.)

What It Looks Like: Large silver container

What It Does: Sprays water some have detergents added to them so that they dispense foam.

Don't Use This On: Electrical or Oil fires



Carbon Dioxide Extinguisher (CO2)

For Use On: Class B and C fires (Flammable liquids and Electrical)

What It Looks Like: Bright red container with a large nozzle horn

What It Does: Dispenses CO2 under pressure and occasional ice chunks.

Don't Use This On: Debris fires (Class

A)



Dry Chemical Extinguishers

For Use On: Class A, B and C fires What It Looks Like: Red container with

a narrow nozzle

What It Does: Coats the fuel element

with a fire suppressing powder.

Don't Use This On: Can be used on all

fires



Dry and Wet Chemical Extinguisher for Kitchen Fires

For Use On: Class K fires (Kitchen)

What It Looks Like: Extra-Large silver

container

What It Does: Sprays Potassium

Bicarbonate or similar chemicals.

Don't Use This On: Can conduct

electricity