# FIRE EXTINGUISHER SAFETY



Follow this guidance to prepare to use a fire extinguisher safely.

# TYPES OF FIRE EXTINGUISHERS

The types of fire extinguishers are based on the **fuel source** of the fire. For further guidance on **replacing** a fire extinguisher, call 206.685.0341.













Ordinary solid

combustibles



liquids and

gases





electrical

equipment







Combustible Metals Fats

Type A: Ordinary combustibles (e.g., trash, wood,

Type B: Flammable liquids and gases

Type C: Energized Electrical equipment

paper, cloth, plastic, etc.)

Type D: Combustible metals

Type K: Oils and fats

**Remember to PASS:** Pull, Aim, Squeeze, Sweep

PULL the pin. AIM the nozzle at the fire's base. SQUEEZE the operating lever. SWEEP the nozzle side to side.

# **USE IT SAFELY**

**Preplan** by locating fire extinguishers and reviewing their applications. Find out:

- What type(s) of fire extinguishers are available?
- Which types of fuel sources are nearby?

When a fire occurs, call 9-1-1 or pull a fire alarm to alert the fire department upon identifying a fire.

## Always keep a clear exit path.

- Always be evaluating changing fire conditions.
- Fire conditions can change rapidly.

#### Ensure fire is **small** and **localized**.

- A portable fire extinguisher is designed for small, localized fires in their early stages.
- Do not fight a fire that is growing or spreading rapidly.

### Stay upwind from the fire.

*If windy conditions are present, position yourself* upwind from the fire to reduce smoke inhalation and increase fire extinguisher efficiency.

#### Maintain a safe distance.

The safe distance is indicated on the fire extinguisher label.

# HOW TO USE A FIRE EXTINGUISHER







Take the Fire Extinguisher Online Training Course to learn more about using a fire extinguisher. Contact EH&S at 206.685.0341 with questions.