



FIRE EXTINGUISHER TRAINING

MULTI YEAR – PACAF & AIR FORCE

“FIRE DEPARTMENT OF THE YEAR”

AWARD WINNER



TOPICS TO BE COVERED



- **Fire Reporting**
- **Evacuation/Actions**
- **Classifications of Fire**
- **Types of Extinguishers**
- **Extinguisher Use**
- **Inspection and Maintenance**





FIRE REPORTING



- **ALL FIRES MUST BE REPORTED**
 - REGARDLESS OF SIZE
 - EVEN IF EXTINGUISHED
 - INCLUDING EQUIPMENT, VEGETATION, VEHICLES, ETC.



JBER FIRE REPORTING



- JBER fire reporting number is **911**
- Important information
 - Building number
 - Street name
 - Provide name and call back number
 - Remain on the line until released by the dispatcher





ACTS



A

- **Alert** building occupants & start the evacuation process

C

- **Call** the Fire Department

T

- **Take Action**

S

- **Show** the fire department the location of the fire.



CLASSIFICATIONS OF FIRE



A



•Class A: Ordinary combustibles

B



•Class B: Flammable / Combustible liquids

C



•Class C: Energized electrical equipment

D



•Class D: Combustible metals

K



•Class K: Cooking appliances with vegetable oils, animal oils, or fats at high temperatures.



EXTINGUISHER TYPES

(THESE ARE THE MOST COMMON)



- **DRY CHEMICAL**
 - **CLASS A, B, OR C FIRES**
(Caution: some are B & C only)
- **CLASS D**
 - **COMBUSTIBLE METAL FIRES**
- **CLASS K**
 - **COMMERCIAL KITCHEN APPLICATIONS**



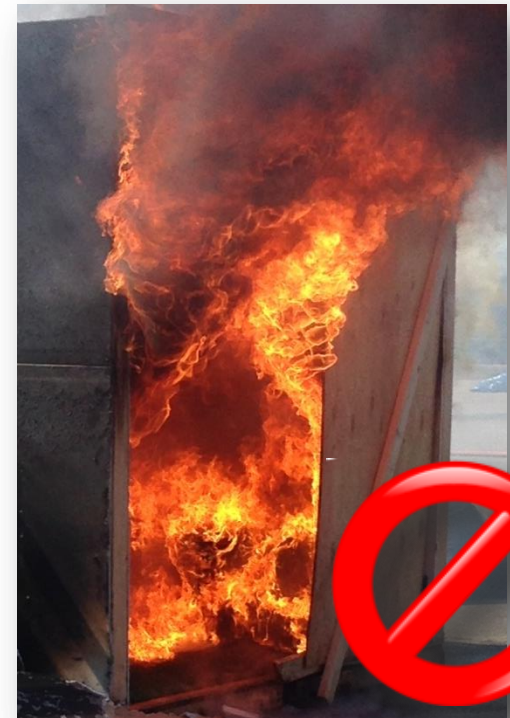
EXTINGUISHER USE



- **ONLY INTENDED TO BE USED ON SMALL FIRES**

- **NOT LARGE FIRES!**

- **IF IN DOUBT, GET OUT!**





EXTINGUISHER USE



P
A
S
S

- **PULL THE PIN**
- **AIM THE HOSE OR NOZZLE**
- **SQUEEZE THE HANDLE TO DISCHARGE**
- **SWEEP AGENT AT THE BASE OF THE FIRE**





INSPECTION



- **Monthly**
 - **Self-inspection is done by the facility manager or supervisor with managerial authority.**
- **Annually**
 - **Inspected by the fire inspector during routine building inspections.**



MAINTENANCE



- Fire extinguishers require regular maintenance
 - Completed by local vendors



Extinguisher type	<u>Maintenance Intervals</u>	
	Maintenance due every:	Hydrostatic testing due every:
ABC	6 years	12 years
A	5 years	5 years
BC	6 years	12 years
D	6 years	12 years
K	5 years	5 years

- Non-serviceable extinguishers (plastic neck and handles) must be replaced every 12 years.



FIRE EXTINGUISHERS ABUSE



- **Fire Extinguishers are to be used for their intended purpose ONLY.**
- **Misuse is a violation of ABWI 32-2001 and is punishable under the UCMJ.**





SUMMARY



- **Fire Reporting**
 - **911**
- **Evacuation/Actions**
- **Classifications of Fire**
- **Types of Extinguishers**
- **Extinguisher Use (PASS)**
- **Inspection and Maintenance**



Joint Base Elmendorf-Richardson



Integrity - Service - Excellence



Questions?

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