



State of Ohio  
Weatherization Program  
Standards

Section

**BASIC SAFETY STANDARDS**

Subject

**Fire Protection and  
Prevention**

*FIRE PROTECTION AND PREVENTION 1407-1*

The employer shall be responsible for the development and maintenance of an effective protection and preventive program at job sites and warehouses throughout all phases of the construction, repair, alteration or demolition work.

**fire protection  
program**  
1407-1.1

The employer shall ensure the availability of fire protection and suppression equipment required by this section.

**fire suppression  
equipment**  
1407-1.1a

As fire hazards occur, there shall be no delay in providing the necessary equipment.

**providing equipment**  
1407-1.1b

Access to all available fire-fighting equipment shall be maintained at all times.

**access**  
1407-1.1c

All fire-fighting equipment, provided by the employer, shall be conspicuously located:

**location**  
1407-1.1d

- i. In each truck/vehicle.
- ii. In the warehouse(s).

All fire-fighting equipment shall be periodically inspected and maintained in operating condition. Defective equipment shall be immediately replaced. Portable fire extinguisher shall be inspected periodically, and maintained in accordance with Maintenance and Use of Portable Fire Extinguisher, NFPA 10.

**inspection/  
replacement**  
1407-1.2

Fire extinguisher and small hose line.

**equipment required**  
1407-1.3

A fire extinguisher, rated not less than 2A, shall be provided for each 3,000 square feet of the protected building area or major fraction thereof.

**fire extinguisher**  
1407-1.3a

Travel distance from any point of the protected area to the nearest fire extinguisher shall not exceed 100 feet.

**distance to  
extinguisher**  
1407-1.3b

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**multi-story buildings**

1407-1.3c

One or more fire extinguisher, rated not less than 2A, shall be provided on each floor. In multistory buildings, at least one fire extinguisher shall be located adjacent to the stairway(s).

**recognized testing lab**

1407-1.3d

Fire extinguisher which have been listed or approved by a nationally recognized testing laboratory shall be used to meet the requirements of this subpart.

**open drums**

1407-1.4

One 55 gallon open drum of water with two fire pails may be substituted for a fire extinguisher having a 2A rating. Water drums and fire extinguisher subject to freezing shall be protected from freezing.

**vehicles**

1407-1.5

All vehicles shall be equipped with a fire extinguisher rated not less than 2A.