

# NUMBER OF FIRE EXTINGUISHERS REQUIRED

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The number and type of portable fire extinguishers used shall be approved by the Fire Department. Extinguishers shall be Underwriters Laboratories Listed.

Occupancy Type	Minimum Size	Maximum Area Per Extinguisher/Travel Distance
office, church classroom, etc.	2A10BC	3,000 sq. ft. /75 ft.
High-rise Office Buildings	2A10BC	*mounted in common corridors and exitways with maximum travel distance in corridor of 75 ft.
retail non-combustible storage, etc.	2A10BC	3,000 sq. ft./75 ft.
service stations	4A40BC	3,000 sq. ft. /50 ft.
warehouses with combustible storage	4A40BC	3,000 sq. ft. /75 ft.
storage or processes utilizing flammable/ combustible liquids	4A40BC	1,000 sq. ft. /30 ft.
restaurant kitchens	“K”	1,000 sq. ft. /30 ft.

\*normally extinguishers mounted in the corridors adjacent to exits will be adequate in sprinkled office buildings.

## **EXTINGUISHER MOUNTING**

Extinguishers shall be conspicuously located where they will be readily accessible and immediately available in the event of fire. Preferably they shall be located along normal paths of travel, including exits from an area.

Extinguishers shall be properly mounted at least four inches (4") from the floor and not more than five feet (5') above the floor.

In areas where aesthetics is a concern, extinguishers may be located in an approved fire extinguisher cabinet. The cabinet must be marked and readily identifiable as a fire extinguisher cabinet. Where locked cabinets are permitted (with Fire Marshal's Office approval obtained in advance) an approved tool shall be attached to the cabinet for access.

Note: 2A10BC are 5 pound extinguishers

4A10BC are 10 pounds extinguishers