

City Of Bremerton Fire Marshals Office



Soon the Bremerton Fire Department will be doing an annual fire safety evaluation/ inspection of your business. Please spend some time looking at this document and evaluate your business for common code violations. If you have any questions please contact me.

Thank you

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Deputy Fire Marshal

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Inspection Testing and Maintenance



901.6 Fire detection, alarm and extinguishing systems shall be maintained in an operative condition and inspected annually by a certified technician.

Be sure extinguisher's are charged and annually inspected.



Working space and clearance unapproved conditions

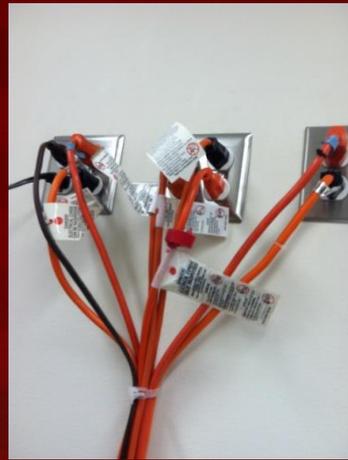


605.3~ Working space and clearance: A working space of not less than 30" in in width, 36" in width and 78" in height shall be provided in front of electrical equipment. Where the electrical equipment is wider than 30" the working space shall not be less than the width of the equipment. No storage of any materials shall be located within the designated work area. **605.6~unapproved conditions:** Open junction boxes and open wiring splices shall be prohibited. Approved covers shall be provided for all switches and electrical outlet boxes.

Keep Fire alarm panels and equipment clear from all obstructions.

Fire safety equipment is required to have a annual service.

Extension cords



605.5~Extension cords: extension cords and flexible cords shall not be a substitute for permanent wiring. Extension cords shall only be used with portable appliances.

Extension cords are not permitted. They can only be used for temporary, portable devices and are subject to approval by the code official.

Multiplug adapters



605.4 Multiplug adapters, such as cube adapters, unfused plug strips or any other device not complying with NFPA 70 shall be prohibited.

605.5.1~ Power Supply: extension cords shall be plugged directly into an approved receptacle, power tap, multiplug adapter.



Multiplug devices are not approved for use.

Power strips with circuit protection can be used

Working space and clearance



605.3 Working space and clearance: A working space of not less than 30" in width, 36" in height and 78" in height shall be provided in front of electrical equipment. Where the electrical equipment is wider than 30" the working space shall not be less than the width of the equipment. No storage of any materials shall be located within the designated work area.

315.2.3 Combustible materials shall not be stored in boiler rooms, mechanical rooms or electrical rooms.



Storage of combustible material is not permitted in electrical or mechanical rooms. Maintain clearance around these items.

Illumination



1011.2~Illumination: Exit signs shall be illuminated at all times



Exit signs need to be illuminated at all times. Check for proper operation.



Door operations



1008.1.9~Door operations: Except as specifically permitted by this section, egress door shall be readily openable from the egress side without the use of key or special knowledge or effort.

1008.1.9.5~Unlatching: the unlatching of any door or leaf shall not require more than one operation.

Emergency Exit doors should be operable with one simple operation requiring no special tool key or knowledge.



1003.6~Means of egress

continuity: The path of egress travel along a means of egress shall not be interrupted by any building element other than means of egress component as specified in this chapter. Obstructions shall not be placed in the width of a required means of egress except projections permitted by this chapter. The required capacity of a means of egress system shall not be diminished along the path of egress travel.

315.2.2 Means of egress:

Combustible materials shall not be stored in exits or exit enclosures.

Means of egress continuity:



Exits must remain clear of all obstructions

Means of egress continuity

Means of egress

Illumination



1003.6~Means of egress continuity: The path of egress travel along a means of egress shall not be interrupted by any building element other than means of egress component as specified in this chapter. Obstructions shall not be placed in the width of a required means of egress except projections permitted by this chapter. The required capacity of a means of egress system shall not be diminished along the path of egress travel. **315.2.2 Means of egress:** Combustible materials shall not be stored in exits or exit enclosures. **1011.2~Illumination:** Exit signs shall be illuminated at all times.

Keep emergency exits clear of any obstructions and exit sign checked for illumination.

Working space and clearance



605.3 Working space and clearance: A working space of not less than 30" in width, 36" in depth and 78" in height shall be provided in front of electrical equipment. Where the electrical equipment is wider than 30". The working space shall not be less than the width of the equipment. No storage of any materials shall be located within the designated work area.

315.2.3 Combustible materials shall not be stored in boiler rooms, mechanical rooms or electrical rooms.

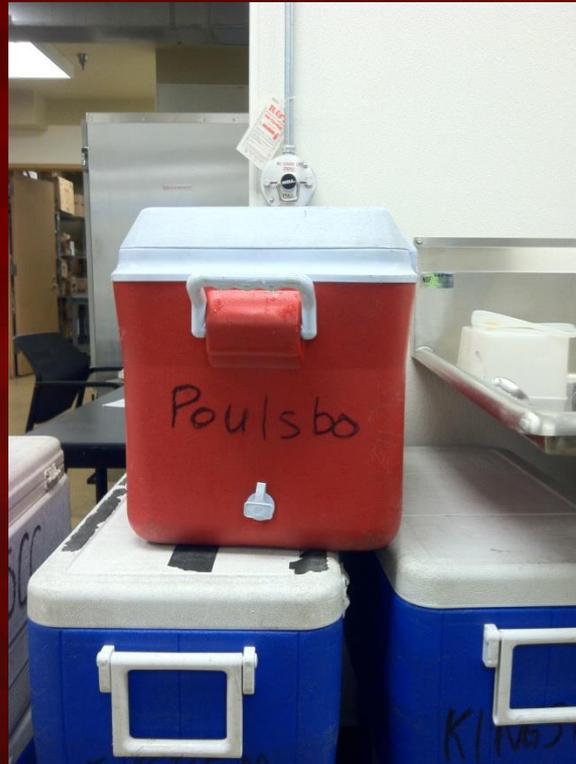
Keep electrical panels, clear of all obstructions

Equipment Access

509.2~Equipment access:

Approved access shall be provided and maintained for all fire protection equipment to permit immediate safe operation and maintenance of such equipment.

Storage, trash or other materials or objects shall not be placed or kept in such a manner that would prevent such equipment from being readily accessible.



Maintain access to hood system and fire alarm pull stations.



Prohibited areas



605.10.4~Prohibited areas: Portable electric space heaters shall not be operated within 3 feet of any combustible materials. Portable, electric space heaters shall be operated only in locations for which they are listed.

Keep Portable electric space heaters clear from combustible objects



Securing compressed gas containers, cylinders and tanks:

3003.5.3~ Securing compressed gas containers, cylinders and tanks:

Compressed gas tanks cylinders and tanks shall be secured to prevent falling caused by contact, vibrations or seismic activities.

35031.1 Flammable gasses shall not be stored in group B occupancies.



Secure compressed gas Cylinders to a wall using chains or other approved device.



Unapproved Conditions



605.6 Open junction boxes and open wiring splices shall be prohibited.



Keep covers on open circuit breakers and label all breakers as to their use in the electrical panel.

Fire Department Connections



903.3.7 Fire department connections shall be provided with threaded or Knox lockable caps.

For business with sprinkler/ standpipe systems. Provide locking or frangible caps or covers for Fire Department Connections'.



**Maintain Fire rated construction:
remove door hold open devices
Means of egress continuity**



703.1 Maintain Fire rated construction:

Maintenance.703.2.2 remove door hold open devices 1003.6~Means of egress continuity: The path of egress travel along a means of egress shall not be interrupted by any building element other than means of egress component as specified in this chapter. Obstructions shall not be placed in the width of a required means of egress except projections permitted by this chapter. The required capacity of a means of egress system shall not be diminished along the path of egress travel.

Keep automatic closing fire doors closed to maintain fire rating. Do not block fire doors open.

Clearance



901.10 A minimum clearance of 3 feet needs to be maintained around fire protection equipment including control valves and panels.



Maintain a clear area around fire protection equipment /sprinkler system. Check for current annual certification.

Unapproved Conditions



605.6 Open junction boxes and open wiring splices shall be prohibited.



Install covers on all electrical outlets and switches.

