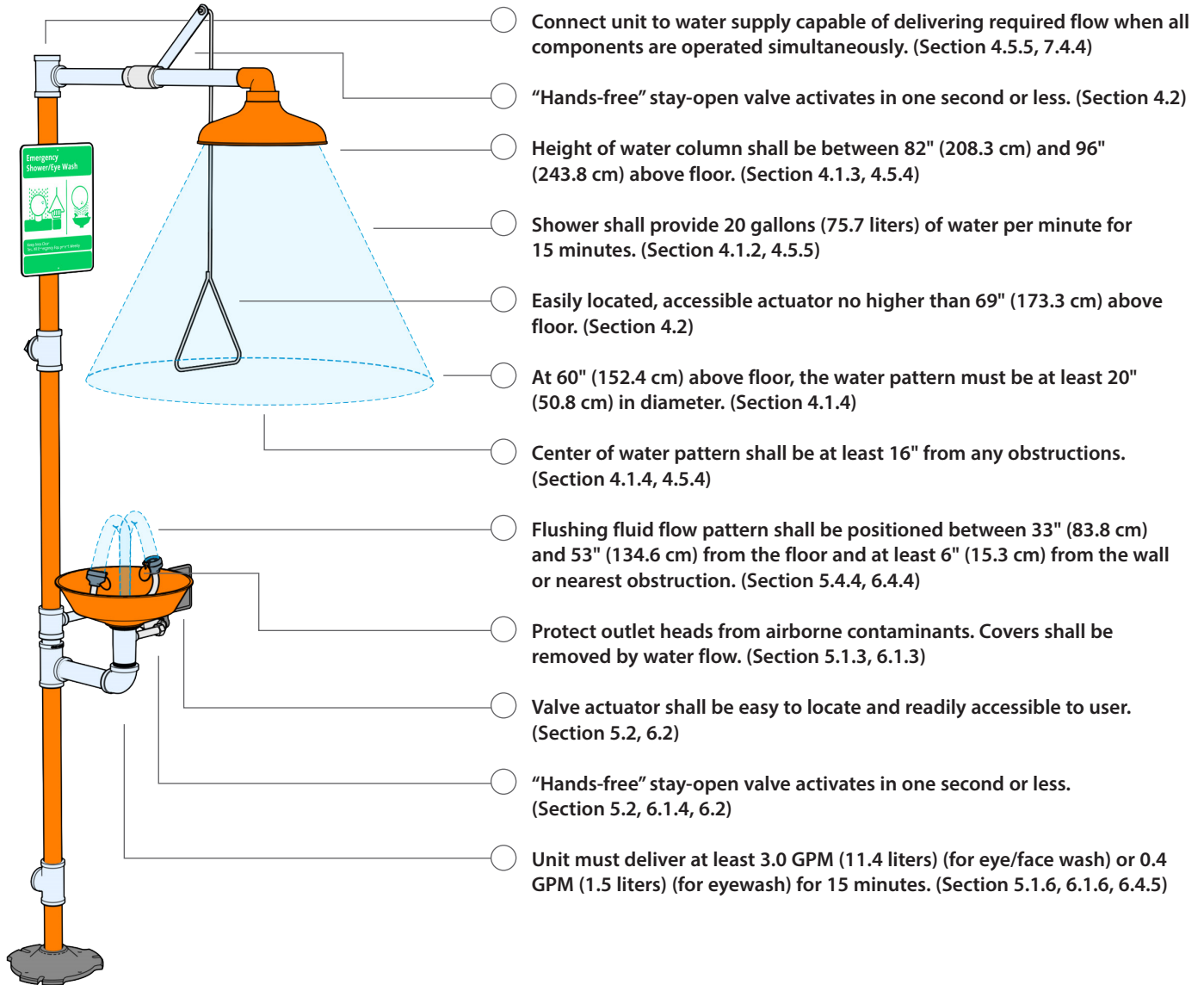


ANSI Z358 Highlights

This checklist is a summary of the provisions of ANSI Z358.1-2014 relating to eye or eye/face wash and shower combination stations. For a complete listing of these provisions, please refer to our ANSI Compliance Checklist, available online at gesafety.com or call

for your free copy. Please refer to the standard for a complete listing of these provisions.

All Guardian safety stations are third-party certified to meet or exceed the provisions of ANSI Z358.1-2014.



location	Install safety station within 10 seconds (approximately 55 feet) of hazard, on the same level as hazard and with unobstructed travel path. (Section 7.4.2; B5)
identification	Identify safety station with highly visible sign. Area around safety station shall be well-lit. (Section 7.4.3)
water temperature	Water delivered by safety station shall be tepid (60-100°F). (Section 7.4.5)
training	Instruct all employees in the location and proper use of safety station. (Section 7.5.4)
maintenance/inspection	Activate safety station at least weekly. (Section 7.5.2) Inspect annually for compliance with standard. (Section 7.5.5)

Code	Description
A1	Required Eyewash or Eyewash/Shower not currently in this location.
A2	Safety Shower is not within 10 seconds (at normal pace) or 55 feet of hazard. (Section 4.5.2; B5)
A3	Emergency Equipment is not designated with highly visible sign. (Section 4.5.3, 5.4.3, 6.4.3, 7.4.3)
A4/A5	Safety station is either not located on the same level as the hazard or the path of travel is obstructed. (Section 4.5.2)
B1	Eyewash outlets are not protected from airborne contaminants. (Section 5.1.3)
B2	Eye/Face wash fluid flushing flow pattern is not at proper height of 33"-53" above surface floor of user. (Section 5.4.4)
B3	There is a barrier within 6" of eye/face wash. (Section 5.4.4)
C1/2	Valves do not activate the flow of water in one second or less and are not simple to operate. (Section 4.2)
C3	Valve does not remain open without the use of the operator's hands. (Section 4.2)
D1	Unit does not deliver adequate flow – minimum 0.4 gpm for eyewash or minimum 3 gpm for eye/face wash. (Section 5.1.6, 6.1.6)
D2	Unit does not provide controlled flow to both eyes (align heads). (Section 5.1.1, 6.1.1)
D3	Flushing fluid does not line up with eye location at some point less than 8" above the eyewash nozzle(s). (Section 5.1.8)
E1	Shower head is not at proper height of 82"-96" above surface floor of user. (Section 4.1.3)
E2	There is a barrier within 16" radius of center point of shower head. (Section 4.1.4)
E3	Shower flow pattern is not 20" wide at 60" above surface of user. (Section 4.1.4)
E4	Shower does not deliver the minimum flow of 20 gpm. (Section 4.1.2)
F1	Combination units are not capable of operating simultaneously or are not positioned so that a single person can use them at the same time. (Section 7.4.4)
G1	Delivered flushing fluid is not tepid (60-100°F). (Section 4.5.6)
H1	Broken/missing bowl cover.
H2	Pull rod damaged.
H3	Replace eye wash head(s).
H4	Replace shower head.
H5	Replace bowl.
H6	Replace foot treadle.
H7	Replace treadle chain.
H8	Replace flow control valve.
H9	Missing inspection tag.
H10	Clearly mark floor area access.
H11	Replace self-closing valve with stay-open valve.
H12	Clean and fill self-contained unit.
H13	Replace bottle of personal eye wash with primary.

Disclaimer: Guardian Equipment manufactures and sells emergency equipment, and is not licensed or accredited as a health and/or safety specialist. Accordingly you may wish to enlist the services of an accredited expert concerning compliance to the ANSI Z358.1 emergency equipment standards. Surveys conducted by a representative of Guardian Equipment are not intended as accredited safety review and are not to be relied upon for that purpose."

