

G1943 Safety Station with Eyewash, Scald Protection Valve

Application: Combination eyewash and shower safety station. Unit is furnished with a temperature-actuated scald protection valve. When water temperature rises above 95°F, valve automatically opens to allow water to circulate through unit, preventing injury to user. Unit is designed so that, when drain valve is open, there are no "dead legs" of water standing in unit. Water flow stops when temperature falls below 95°F.

Shower Head: 10" diameter orange ABS plastic with 20 GPM flow control.

Shower Valve: 1" IPS chrome plated brass stay-open ball valve. Valve is US-made with chrome plated brass ball and PTFE seals. Furnished with stainless steel actuating arm and 29" stainless steel pull rod.

Spray Head Assembly: Two GS-Plus™ spray heads. Each head has a "flip top" dust cover, internal flow control and filter to remove impurities from water flow.

Eyewash Bowl: 11-1/8" diameter stainless steel.

Eyewash Valve: 1/2" IPS chrome plated brass three-way selfdraining stay-open ball valve. Valve is US-made with chrome plated brass ball and PTFE seals. After eyewash is used, valve permits water in spray head assembly to drain out.

Pipe and Fittings: Schedule 40 galvanized steel. Furnished with orange polyethylene pipe covers for high visibility and corrosion resistance.

Supply: 1-1/4" NPT female top inlet.

Waste: 1-1/4" NPT female outlet. Outlet can be positioned at either 9-1/4" or 15-3/4" above finished floor by reversing lower pipe nipples.

Sign: ANSI-compliant identification sign.

Quality Assurance: Valve and spray head assemblies are factory assembled and water tested prior to shipment.

GC Powder coated finish on galvanized pipe and fittings.

Available Options

Available colors include orange, yellow, red and green.
GRN Green ABS plastic shower head.
YEL Yellow ABS plastic shower head.
SSH Stainless steel shower head.
AP275-200 Electric flashing light and alarm horn unit for mounting on wall or vertical pipe. Light illuminates and horn sounds when eyewash or shower is activated. Furnished complete with flow switch and mounting hardware.
AP250-015 Modesty curtain for mounting on safety station.
G3800LF Thermostatic mixing valve precisely blends hot and cold water to deliver warm (tepid) water as required by ANSI Z358.1-2014. Refer to "Tempering Valves" section for

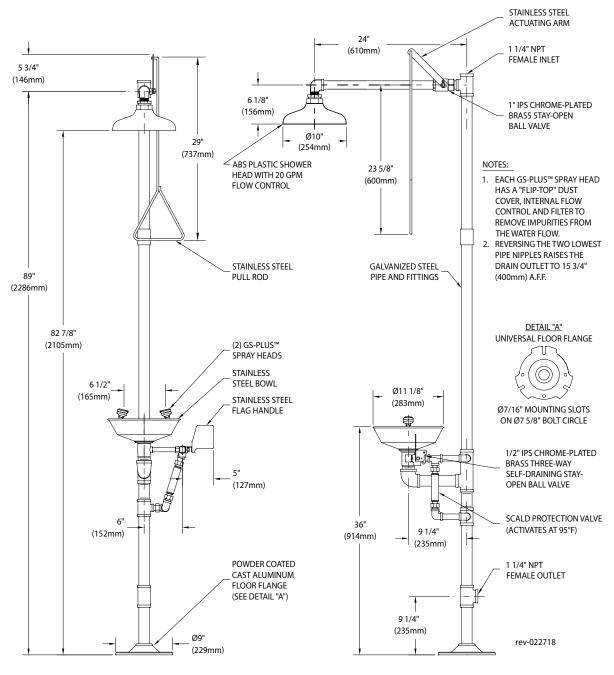


complete technical and product selection information.





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THIS SPACE FOR ARCHITECT/ENGINEER APPROVAL

Due to continuing product improvement, the information contained in this document is subject to change without notice. All dimensions are \pm 1/4" (6mm). rev. 070218

Distributed by:
Safety Emporium
PO Box 1003
Blackwood, NJ 08012
Ph: (866) 326-5412 toll-free
Fax: (856) 553-6154
esupport@safetyemporium.com
www. safetyemporium.com



