

Model S1310

Combination Station,
Plastic Bowl Eyewash and Showerhead



SPECIFICATIONS:

Model S1310 is a pedestal mounted combination station with an eyewash, with a plastic bowl, ABS plastic eyewash spray heads, an inline strainer and a stay-open 1/2" ball valve with a push handle and a shower with a plastic showerhead and a 1" stay-open ball valve with a pull rod.

STANDARD EQUIPMENT:

Showerhead: Yellow, ABS plastic 7-3/8" diameter showerhead with a 20 gpm flow regulator.

Shower Valve: 1" NPT rough chrome plated brass stay-open ball valve. Unit is provided with a stainless steel actuator arm and a 29" stainless steel pull rod.

Eyewash Bowl: Yellow, ABS plastic 11-3/4" diameter bowl.

Spray Head Assembly: ABS yellow plastic eyewash heads with integral flip dust covers, internal flow controls and filters to remove debris from the water.

Eyewash Valve: 1/2" NPT chrome plated brass stay-open ball valve with a stainless steel push handle and a 50 mesh inline strainer.

Water Supply: 1-1/4" NPT female threaded side or top inlet.

Waste: 1-1/4" NPT female outlet.

Piping & Mounting: Schedule 40 galvanized steel piping and a 9-1/8" diameter cast iron floor flange with a yellow powder coated finish.

Universal Sign: ANSI compliant, vertical identification sign.

Weekly Test Tag: A water proof test card to record the date and inspector's name for weekly functional testing of the unit.

Model: S1310



OPTIONAL ACCESSORIES:

Additional costs may be incurred

- AL1 Electric alarm with light and horn
- AL2 Electric alarm with flashing light and horn
- BF Barrier free, handicap accessible
- FLW1 Flow switch, single pole
- FPV Freeze protection valve (eyewash only)
- HFC Hand foot control
- MC1 Modesty curtain for horizontal showers
- MS1 MAP (magnetically actuated proximity) switch, for one (1) actuator
- MS2 MAP (magnetically actuated proximity) switches, for two (2) actuators
- PCP Polished chrome plated pipe
- SDC Stainless steel dust covers
- SPV Scald protection valve (eyewash only)
- SV1 Stainless steel 1" ball valve
- SV2 Stainless steel 1/2" ball valve
- TMB2 Thermostatic mixing valve with an external cold water bypass that delivers tepid water as outlined by ANSI Z358.1-2004
- TMV2 Thermostatic mixing valve that delivers tepid water as outlined by ANSI Z358.1-2004
- "1" Auxiliary hand-held drench hose with a self-closing valve (Use model S1311)

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Product carries the following certifications:



Submittal # **S1310**
[Cat. 07/CMB] Rev. B 3/12/09

Test rating conditions are compliant to ANSI Z358.1-2004



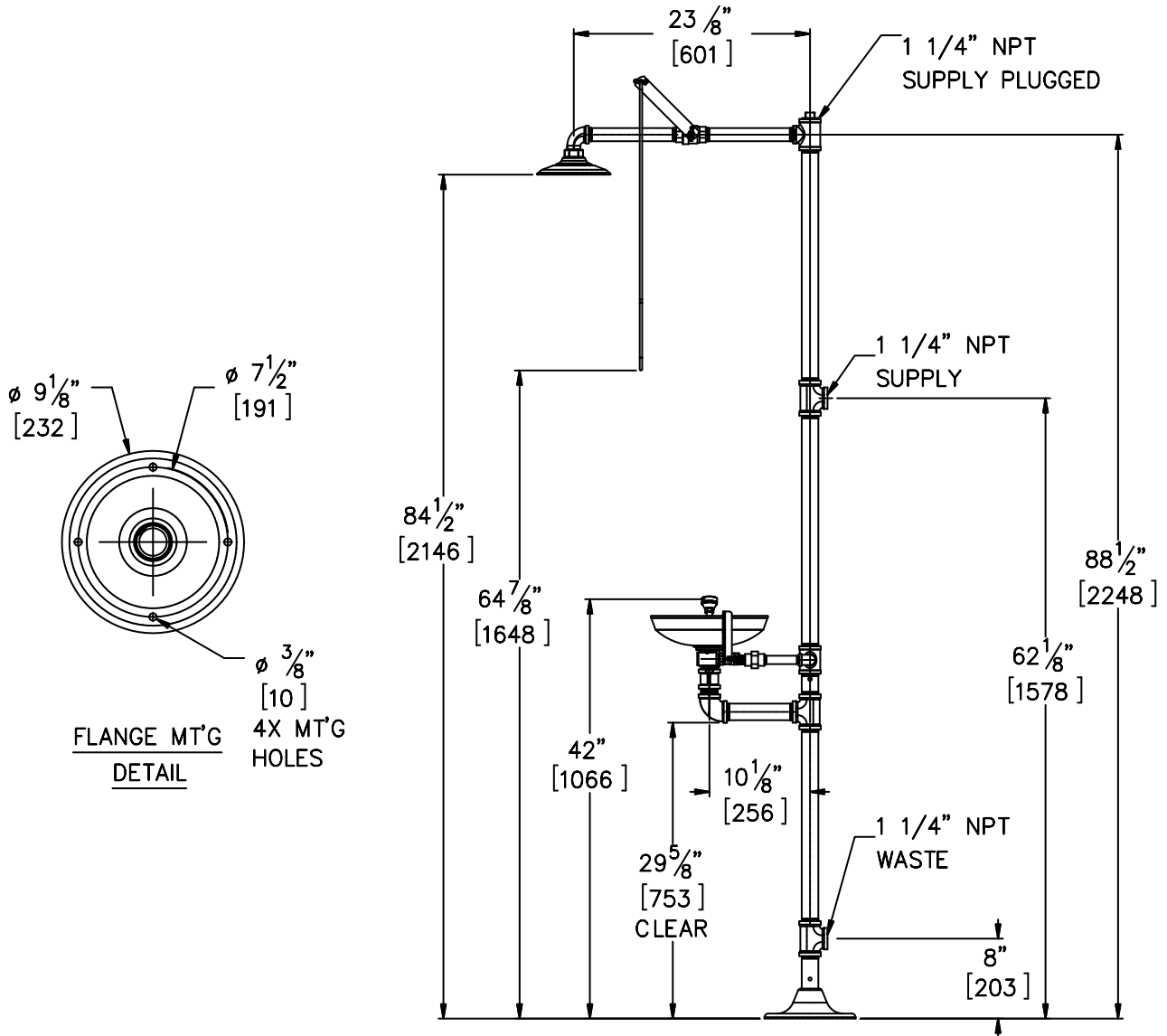
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TECHNICAL DIMENSIONS

All dimensions are nominal and subject to manufacturer's change without notice. Acorn Safety assumes no responsibility for use of void or suspended data. Dimensions may change with the addition of optional accessories. © 2008 Acorn Safety, a Division of Acorn Engineering Company. Please visit www.acornsafety.com for most current specifications.

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GENERAL NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MM].

Rough-in # **S1310** Rev. A 11/20/08

Acorn Safety warrants that its products are free from defects in material or workmanship under normal use and service for a period of one year from date of shipment. Acorn's liability under this warranty shall be discharged solely by replacement or repair of defective material, provided Acorn is notified in writing within one year from date of shipment, F.O.B. Industry, California.

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING

Model Number & Options _____	Quantity _____
Company _____	Date _____
Contact _____	Title _____
Approval for Manufacturing/Signature _____	



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