Model S0480-BF

Barrier Free, Wall Mounted Eye/Face Wash, Stainless Steel Shrouded Bowl



SPECIFICATIONS:

Model S0480-BF is a barrier free wall mounted eye/face wash, with a stainless steel bowl and shrouded wrap around skirt, ABS plastic eye/face wash spray heads, an inline strainer and a stay-open 1/2" ball valve with a push handle.

Barrier Free fixture design conforms with ADA Standards for Knee and Toe Clearance, and Height and Reach Range. (2010 Standard Section: 306, 308).

STANDARD EQUIPMENT:

Spray Head Assembly: ABS yellow plastic Eye/Face Wash heads with integral flip dust covers, internal flow controls and filters to remove debris from the water. An anti-microbial agent is molded into the ABS material, providing integrated protection.

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: 1/2" NPT female threaded, chrome plated brass inlet.

Waste: Chrome plated brass, 1-1/4" OD tailpiece.

Bowl: 18 gage stainless steel, 11-3/4" diameter bowl with a shrouded wrap around skirt.

Flow / Pressure Rates: Eye-Face Wash exceeds minimum water flow of 3.0 GPM (11.4L) at 30 PSI (2.0 bar).

Universal Sign: ANSI compliant, vertical identification sign.

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



OPTIONAL ACCESSORIES:

Additional costs may be incurred

- ET71-1-BVS-OTG

Thermostatic mixing valve is ASSE Listed per the ASSE 1071 standard. The tepid output water complies with ANSI Z358.1 standard. Valve includes Ball Valve Shut-offs and Outlet

Temperature Gauge

□I - FLW2 Flow switch, single pole

🔲 - FPV Freeze protection valve

□ - MS1 MAP (magnetically actuated proximity) switch,

for one (1) actuator

□ - PT1 P-trap, chrome plated brass with 1-1/4" OD waste outlet

- SDC Stainless steel dust covers

☐ - SPV Scald protection valve

□ - SV2 Stainless steel ball valve.

"1" Auxiliary hand-held drench hose with a self-closing valve

(Use model S0481-BF)



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Product carries the following certifications:



Link To 3rd Party Certification

Test rating conditions are compliant to ANSI Z358.1



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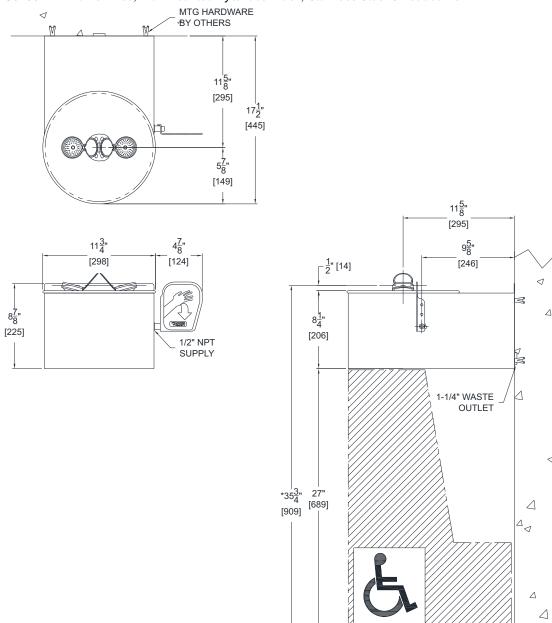
www.safetymfg.com

TECHNICAL DIMENSIONS

All dimensions are subject to manufacturer's tolerance of plus or minus 1/2" nominal and subject to change without notice. Safety Manufacturing assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. Safety Manufacturing, A Morris Group International Brand.

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GENERAL NOTES: (ANSI Z358.1 STATEMENTS PROVIDED AS REFERENCE ONLY AND SUBJECT TO CHANGE.)

- 1. ALL DIMENSIONS ARE INCHES [MM].
- *2. ANSI Z358.1 REQUIRES NOZZLES TO BE MOUNTED BETWEEN 33" 45" [838 1143] ABOVE THE FINISHED FLOOR.
- 3. ANSI Z358.1 REQUIRES SUPPLY WORKING PRESSURE OF 30 PSI TO 80 PSI.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

S0480-BF REV: 11/05/2024

Model Number & Options

Company

Contact

Signature (Approval for Manufacturing)

Date

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