

Encon[®]
SAFETY PRODUCTS
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COMBINATION SHOWER & EYEWASH W/ YELLO-BOWL[®] & POLYURETHANE COATING

PART NUMBER: 01050276

SPECIFICATION:

Third party certified to ANSI Z358.1, the combination shower and eyewash shall deliver 20 gpm (75.71 lpm) @ 30/70 psi (206.8/482.6 kPa) of flowing pressure from the shower head and 3.5 gpm (13.24 lpm) @ 30/70 psi (206.8/482.6 kPa) of flowing pressure from the eyewash. Unit shall provide a non-injurious stream of water for 15 minutes or longer. Combination unit shall be supplied with chrome plated (CP) bronze single motion activation stay open ball valves with CP balls. Valve sizes: shower 1", eyewash 1/2". Unit shall include SS actuators with actuation graphics, schedule 80 hot dip galvanized piping and 1 1/4" supply/drain connection with flanged floor mounting plate for free-standing installation. Shower head shall be supplied with self-adjusting 20 gpm (75.71 lpm) regulator. Eyewash to be supplied with self-adjusting 3.5 gpm (13.24 lpm) regulator to assure constant even flow under 30/70 psi (206.8/482.6 kPa) hydraulic conditions. Shower head to be manufactured of UV resistant high visibility yellow ABS plastic. Shower head must deliver a minimum of 20" (50.8cm) diameter pattern to the target area 60" (152.4cm) above standing level. Eye/Facewash heads with float off covers to be manufactured of UV resistant ABS plastic mounted in a high visibility ABS Yello-Bowl[®]. Float off cover provided to inhibit dust and/or contamination when not in use. Combination units that provide improper flow pattern or contain deteriorating screens/filters are not acceptable.

***Note:** Where hazardous materials that are injurious to the skin are used, a proper eyewash or eye/facewash installation with an emergency shower should be considered.

MATERIALS OF CONSTRUCTION:

- PIPING:** Schedule 80 hot dip galvanized steel.
- VALVES:** Chrome plated bronze stay open ball valves with chrome plated balls, stainless steel valve stems, stainless steel push plate with actuation graphic (eye/facewash) and stainless steel pull rod assembly with actuation graphic (shower). Valve size: shower 1", eye/facewash 1/2". Strainer Tee Option: 1/2" BCP, 16 mesh.
- SHOWER HEAD:** Yellow ABS plastic shower head.
- EYE/FACEWASH HEAD:** ABS plastic dual stream heads with ABS plastic float off hinge covers.
- BOWL:** High visibility ABS plastic Yello-Bowl[®].
- POLYURETHANE COATING OPTION:** Corrosion-resistant acrylic aliphatic urethane coating, ABS yellow, high visibility.
- REGULATOR:** Self adjusting 20 gpm (75.71 lpm) shower and 3.5 gpm (13.24 lpm) eyewash regulators.
- SUPPLY:** 1 1/4" NPT
- WASTE:** 1 1/4" NPT
- WEIGHT:** 58 lbs (26.31 kgs)

