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SPECIFICATION:

Third party certified to ANSI Z358.1, the combination shower and eyewash shall deliver 30 gpm (113.6 lpm) @ 30/70 psi (206.8/482.6 kPa) of flowing pressure from the shower head and 3.2 gpm (12.1 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 ½". Unit shall include SS actuators with actuation graphics, schedule 80 hot dip galvanized steel piping and 1¹/₄" supply/drain connection with flanged floor mounting plate for freestanding installation. Shower head shall be supplied with self-adjusting 30 gpm (113.6 lpm) regulator. Eyewash to be supplied with selfadjusting 3.2 gpm (12.1 lpm) regulator to assure a constant and even dual stream flow pattern 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 to deliver a minimum of 20" (50.8cm) diameter pattern to the target area 60" (152.4cm) above standing level. Eyewash heads with float off covers to be manufactured of UV resistant ABS plastic mounted in a high visibility ABS Yello-Bowl®. Float off covers are secured with stainless steel bead chains and 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. Combination unit shall be Encon Safety Products Model 01050207. If optional strainer tee required, unit shall be Encon Safety Products Model 01050209. For optional 20 gpm (75.7 lpm) shower head unit shall be Encon Safety Products Model <u>01050251</u>. If optional corrosion resistant Polane® coated galvanized piping required, unit shall be Encon Safety Products Model 01050210.

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 (eyewash) and stainless steel pull rod assembly with actuation graphic (shower). Strainer Tee Option: ½" BCP, 16 mesh

Valve sizes: shower 1", evewash ½".

SHOWER HEAD: Yellow ABS plastic shower head.

EYEWASH HEAD: ABS plastic dual stream heads with ABS plastic float off covers secured with stainless steel bead chains.

BOWL: High visibility ABS plastic Yello-Bowl[®].

POLANE COATING OPTION: Corrosion-resistant polyurethane enamel coating, ABS yellow, high visibility.

REGULATOR: Self adjusting 30 gpm (113.6 lpm) shower and 3.2 gpm

(12.1 lpm) eyewash regulators.

SUPPLY: 1¹/₄" NPT WASTE: 1¹/₄" NPT

WEIGHT: 59 lbs (26.76 kgs)

Polane® is polyurethane enamel and a registered trademark of Sherwin

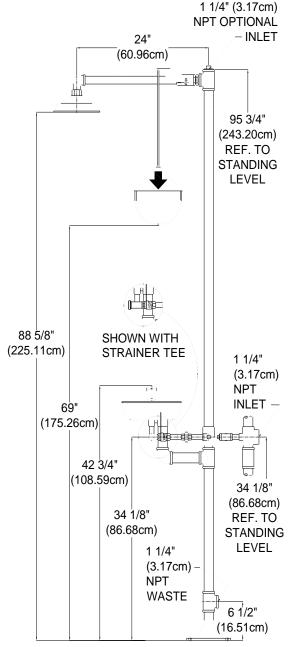
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COMBINATION SHOWER/EYEWASH WITH YELLO-BOWL®

PART NUMBER: 01050207



| MODEL# | DESCRIPTION |
|----------|--|
| 01050207 | Unit as Specified |
| 01050209 | With strainer tee |
| 01050251 | With 20 gpm shower head |
| 01050210 | Less strainer tee, with Polane® Coating (Yellow) |

ANSI CERTIFIED