



SHR & EW GALV PIPE & VALVES,
BARRIER FREE, WHEELCHAIR USE
PART NUMBER: 01050274P20

SPECIFICATION:

Third party certified to ANSI Z358.1, the combination shower and facewash unit shall deliver 20 gpm (75.7 lpm) @ 30/70 ps (206.8/482.6 kPa) of flowing pressure from the showerhead and 3.5 gpm (13.2 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 stainless steel (SS) single motion activation stay open ball valves with SS balls. Valve sizes: shower 1", eyewash 1/2". Unit shall include SS actuators with actuation graphics, galvanized steel 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 (75.7 lpm) regulator. eyewash to be supplied self-adjusting 3.5 gpm (13.2 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 ABS plastic eyewash includes a ABS plastic bowl. Shower head must deliver a minimum of 20" (50.8cm) diameter pattern to the target area 60" (152.4cm) above standing level. Eyewash heads to be manufactured of ABS plastic. 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 (eyewash) and stainless-steel pull rod assembly with actuation graphic (shower).
- VALVE SIZE:** shower 1", eyewash 1/2"
- BOWL:** High visibility ABS plastic Yello-Bowl®.
- SHOWER HEAD:** Yellow ABS plastic shower head.
- FACEWASH HEAD:** ABS plastic dual stream head
- REGULATORS:** Self-adjusting 20 gpm (75.7 lpm) shower and 3.5 gpm (13.2 lpm) eyewash regulators.
- SUPPLY:** 1 1/4" NPT
- WEIGHT:** 50 lbs. (22.7 kgs)

