

Encon[®]
SAFETY PRODUCTS
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**COMBINATION SHOWER/ EYEWASH
W/ 20 GPM SHOWER HEAD,
S/S BOWL & S/S BOWL COVER
PART NUMBER: 01050264S20SBC**

SPECIFICATION:

Third party certified to ANSI Z358.1, the combination shower and eyewash unit shall deliver 20 gpm (75.7 lpm) @ 30/70 psi (206.8/482.6 kPa) of flowing pressure from the shower head and 2.4 gpm (9.1 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 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, type 304 schedule 40 stainless steel piping and 1/4" supply/waste 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 with self-adjusting 2.4 gpm (9.1 lpm) regulator to assure a constant and even dual stream flow pattern under varying hydraulic conditions. Shower head to be manufactured of type 304 SS. 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 UV resistant ABS plastic mounted on a chrome plated brass wye mounted in a type 304 SS bowl and includes a stainless steel cover to inhibit dust and/or particulate accumulation on the eye/face wash heads when not in use. The cover shall open immediately on actuation of the eye/face wash valve and will be able to be opened or closed manually, separate of the eye/face wash actuator, to allow for ease of maintenance of the eye/face wash nozzle assembly under the bowl cover. Combination units that provide improper flow pattern or contain deteriorating screens/filters are not acceptable. **Encon Safety Products Model 01050264S20SBC** includes combination shower/facewash with 20 gpm shower head with stainless steel bowl and stainless steel bowl cover

***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: Type 304 schedule 40 stainless steel.

VALVES: Stainless steel stay open ball valves with S/S balls, stainless steel push plate with actuation graphic (eyewash) and stainless steel pull rod assembly with actuation graphic (shower). Valve sizes: shower 1", eyewash 1/2".

SHOWER HEAD: 20 GPM Type 304 SS shower head.

EYEWASH HEAD: ABS plastic dual stream head with chrome plated brass wye.

BOWL: Type 304 stainless steel.

BOWL COVER: Type 304 stainless steel

REGULATOR: Self-adjusting 20 gpm (75.7 lpm) shower and (2) 1.2 gpm (4.5 lpm) eyewash regulators.

SUPPLY: 1 1/4" NPT

WASTE: 1 1/4" NPT

WEIGHT: 60 lbs (27.22 kgs)

