



**COMBINATION STAINLESS STEEL
SHOWER/ EYEWASH w/STALL BOOTH**
PART NUMBER: 23340000

SPECIFICATION:

Third party certified to ANSI Z358.1, the shower/eyewash with stall unit shall deliver 30 gpm (113.6 lpm) @ 30/70 psi (206.8/482.6 kPa) of flowing pressure from the showerhead 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 stainless steel (SS) single motion activation stay open ball valves with SS balls. Valve sizes: shower 1", eyewash 1/2". Unit shall include type 304 SS stall booth, SS piping, SS actuators with actuation graphics, 1/4" supply and 4" no-hub drain connection. Shower stall shall be 36" (91.4cm) wide x 39" (99.1cm) deep x 96" (243.8cm) high. Shower head shall be supplied with self-adjusting 30 gpm (113.6 lpm) regulator. Eyewash heads shall be supplied with self-adjusting 3.5 gpm (13.24 lpm) regulator to assure constant and even dual stream flow pattern under 30/70 psi (206.8/482.6 kPa) hydraulic conditions. Showerhead to be manufactured of type 304 SS. Showerhead must deliver a minimum of 20" (50.8 cm) diameter pattern to the target area 60" (152.4 cm) above standing level. Eyewash heads with integral hinged covers to be manufactured of type 304 SS. Covers are provided to inhibit dust and/or contamination when not in use. Shower and eyewash units that provide improper flow pattern or contain deteriorating screens/filters are not acceptable. Stainless steel shower/eyewash with stall unit shall be Encon Safety Products Model **23340000**. If modesty curtain assembly required for front entrance to stall shower, unit shall be model **23341000**. If clean room modesty curtain assembly required for front entrance to stall shower, unit shall be model **23342000**.

MATERIALS OF CONSTRUCTION:

- PIPING:** Schedule 40 type 304 stainless steel.
- VALVES:** Stainless steel stay open ball valves with SS balls, stainless steel push plate with actuation graphic (eyewash) and stainless steel pull rod assembly (shower). Valve sizes: shower 1", eyewash 1/2".
- SHOWERHEAD:** Type 304 stainless steel.
- EYEWASH HEAD:** Type 304 stainless steel dual stream heads with integral hinged covers.
- REGULATOR:** Self-adjusting 30 gpm (113.6 lpm) shower and 3.5 gpm (13.24 lpm) eyewash regulators.
- DIMENSIONS:** 36" x 39" x 96" (91.4cm x 99.1cm x 243.8cm).
- SHELL:** Type 304 stainless steel.
- SUPPLY:** 1 1/4" NPT
- WASTE:** 4" no-hub
- WEIGHT:** 313 lbs (142 kgs)

MODEL #	DESCRIPTION
23340000	Unit as Specified
23341000	Unit with modesty curtain
23342000	Unit with clean room modesty curtain

