

# Eye/Face wash and Shower combination station

## EEWS-311R

### Description

- The inlet parts and outlet parts are customizable
- Shutoff valve and filter are proposed to be equipped on the water-supply end
- Stainless steel – made foot treadle is optional as eye wash switch

### Specifications



Model	EEWS-311R
Material	Stainless Steel 304
Surface finishing	glossy epoxy coated
Usage	drenching body and rinsing faces / eyes can be operated separately or simultaneously
Shower & eye wash switch	SS304 ball valve
Shower head	spinning-formed with curled rim, diameter 250 mm
Pipe diameter	42 mm
Nominal pressure	1.0 Mpa
Working pressure	0.2-0.4 Mpa
Testing pressure	1.5 Mpa
Temperature requirement on working environment	0°C-40°C
Flow rate of body shower	≥76 L/min
Flow rate of eye/face wash	≥11.4 L/min
Flow rate of eye wash	≥1.5 L/min
Eyewash bowl features	300 mm in diameter, vertical bowl-wall design, allows better water collecting and anti-splashing
Eyewash bowl cover	SS304, combined eye wash switch and bowl cover in one, performs better on dust prevention
Spray head feature	patented design, each spray head equips with one water – flow control valve
Inlet thread	Rc 1",female
Outlet thread	Rc1-1/4",female
Inlet height ( from above the floor )	1540 mm
Outlet height ( from above the floor )	100 mm
Distance between spray heads	170 mm
Water pattern coverage	water pattern coverage at the height of 1524 mm above floor,the water pattern covers a circular area of at least 510 mm in diameter

Optional anti-scalding valve:For details, please refer to the last page of the color page.

# Eye/Face Wash and Shower Combination Station

## EEWS-311Y



### Description

Combination eye wash stations combine a shower and an eye wash in a single unit. The shower provides a full body washdown to prevent injury after being exposed to hazardous materials. The eye wash flushes irritants from eyes to treat and prevent eye injuries.

These stations are used in labs, chemical plants, paper mills, and other environments where there are potentially harmful chemicals or materials. They allow fast emergency access when installed near areas where harmful chemicals or materials are being handled.

### Specifications



Model	EEWS-311Y
Material	Stainless Steel 304
Surface finishing	glossy epoxy coated
Usage	drenching body and rinsing faces / eyes can be operated separately or simultaneously
Shower & eye wash switch	SS304 ball valve
Shower head	spinning-formed with curled rim, diameter 250 mm
Pipe diameter	42 mm
Nominal pressure	1.0 Mpa
Working pressure	0.2-0.4 Mpa
Testing pressure	1.5 Mpa
Temperature requirement on working environment	0°C-40°C
Flow rate of body shower	≥76 L/min
Flow rate of eye/face wash	≥11.4 L/min
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Eyewash bowl features	300 mm in diameter, vertical bowl-wall design, allows better water collecting and anti-splashing
Eyewash bowl cover	SS304, combined eye wash switch and bowl cover in one, performs better on dust prevention
Spray head feature	patented design, each spray head equips with one water – flow control valve
Inlet thread	Rc 1",female
Outlet thread	Rc1-1/4",female
Inlet height ( from above the floor )	1540 mm
Outlet height ( from above the floor )	100 mm
Distance between spray heads	170 mm
Water pattern coverage	water pattern coverage at the height of 1524 mm above floor,the water pattern covers a circular area of at least 510 mm in diameter

Optional anti-scalding valve:For details, please refer to the last page of the color page.