





INDUSTRY	IDEAL APPLICATIONS
Food / Steel	Corrosive Environment.
Chemical / Mining	Battery charging areas.
Pharma	Spraying operations.
Laboratories	Against Acid / Chemical Spillage.
Automobile	Dipping operations.
-	Hazardous substances dispensing areas

SPECIAL FEATURES POWDER COATED/ HIGH EASY EASY EASY EASY EIGH FIRST AID

SHOWER HEAD & VALVE FUNCTIONS

Through passage S.S 304 valve that opens automatically when Pull Rod is pulled.

The valve stays open until it is manually closed.

Shower head is between 2100 mm - 2400 mm above floor surface as per standards.

Shower bowl dia $260 \pm 5 \text{ mm}$

Pull rod height is 1752 mm max from ground as per standards.

1" lock nut provided for perpendicular positioning of the bend pipe and shower bowl

EYE WASH BOWL

High visible SS 304 bowl resistant to damage from most acid, alkali and oil.

Size of EYE Bowl 260 ± 5 mm

BASE PLATE

To hold the shower structure in a stable position.

Diameter of the base plate shall be $180 \pm 3 \text{ mm}$

Flange P.C.D 148.5 ± 2 mm

4 nos hole of 13 ± 2 mm is provided for bolting the base plate in proper position.



SUPPLY WATER CONDITION		MATERIAL	
Supply Water	Drinking / Tepid Water	Pipe	SS 304
Operating Pressure	2.1 Kg / cm ² (30 PSI)	Fitting	SS 304
Operating Temp	Ambient	Flange	SS 304

INLET DIMENSIONS

Inlet height of the combination unit is 1400~1500 mm approx

BODY VALVE & PUSH PLATE

½" SS 304 BSP Ball valve connects units to uninterruptible water supply as per requirements.

SS 304 push plate with a push to open functions for easy operation of the eye wash fountain through valve.

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FEATURES

Water inlet connections of 1-1/4" NB

Water outlet connection - 11/4" NB

Head shower discharge rate - 76 lpm (minimum)

Eye wash discharge rate – 12 lpm. (minimum)

Push to open valve - connects unit to uninterruptible water supply.

Push plate for one hand operation.

Base plate - to hold the shower structure in a stable position (size-180mm).

Newly introduced straight model body for better flow of water in minimum time.

DRAIN LINE

1-1/4" drain line for removal of used water.

EYE WASH ASSEMBLY

Two high-flow sprays, operated at low pressure, which washes the eye and face.

Anti-dust head covers protect the eye wash head from airborne contaminants and automatically open with water pressure.

Distance between two eye wash head 140 to 200 mm as per standards

Eye wash fountain head is between 830 mm - 1140 mm above floor surface.

PACKING	GROSS WEIGHT
1 set per box	17.500 kg

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