



4710 SS
Eye/Face Wash Fountain

STANDARD : IS 10592:2018  Meets ANSI Z358.1

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/ ANTI CORROSIVE	 HIGH DELUGE ACTION	 EASY MAINTENANCE	 EASY OPERATION	 FIRST AID AIDING EQUIPMENT
--	---	---	---	---

EYE / FACE WASH FOUNTAIN

Eye wash fountain head is between 830-1140 mm (83 cm-114 cm) above floor surface.

EYE WASH HEAD

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

Anti-dust cover protects the head from airborne contaminants and automatically opens with water pressure.

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

EYE WASH BOWL

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

Size of ABS Bowl 260 ± 5 mm



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 casting 304 grade

FOOT PEDAL

For easy supply and control of water flow in the eye wash head without use of hand

Udyogi



FEATURES	
Water inlet connections of 1/2" NB for eye / face wash.	
Water outlet connection - 1¼" NB	
Eye wash discharge rate - 12 lpm. (minimum)	
Manually operated valve with push plate for hazel free usage	
Receptor bowl attached for minimize wastage of water	
With foot pedal for hands free operation to supply and control water flow through eye wash heads	

BASE PLATE	
To hold the shower structure in a stable position	
Diameter of the base plate shall be 180 ± 3 mm	

PUSH TO OPEN VALVE	
½" BSP Ball valve connects units to uninterrupted water supply as per requirements	

PACKING	GROSS WEIGHT
1 set per box	9 Kg. 400 Grm.

Udyogi