



UNISAFE

Inspired by safety...

SAFETY SHOWER



Introduction

A safety shower is a piece of equipment designed to wash away chemicals that have come into contact with the skin or clothing as the result of a chemical splash or spill. They are also used to disinfect workers who have been exposed to airborne chemicals or toxins.

Applications:

- Emergency shower / Eye wash must be installed in places that are easily visible and accessible, from at least three directions.
- Facilities or industries likely to require a safety shower and eye wash station include:
 - Oil and petroleum refineries
 - Hazardous chemical storage facilities
 - Battery charging facilities
 - High-dust environments like grain elevators
 - University and high-school laboratories
 - Hazardous waste disposal areas
- Staff must be properly instructed/trained on how to operate the Emergency shower / Eye wash Unit.

Spares:



ABSDSH02 Shower Head:

The latest technology in fluid dynamics available in Unisafe's WhirlTec products, you get the most consistent distribution of water from a drench shower. Its superior spray pattern produces the most effective removal of contaminants in the industry. Integral flow control provides of 76 LPM for 15 mins as per IS 10592 standards. Contoured Shape focuses water for faster washed out. Smaller profile reduces risk of damages in busy industrial environments.



ABSRB02 Receptor Bowl:

Spare ABS receptor bowl in high visibility green colour for safety shower.



ABSAU02 ABS Atomiser Unit:

ABS atomizer eye/face wash head, zero upward velocity stream engineering with even aerated flow. ABS Atomizer is equipped with flip-off cover to prevent dust contamination.



BREW02 Push Plate:

Galvanized Laser cut push plate for 1/2" eye face fountain



PR02 Pull Rod:

Spare galvanized in Red Epoxy color and laser cut.



BRSV02:

1" SS shower valve with connector

Maintenance:

Plumbed devices must be tested regularly for a period long enough to verify operation and to ensure that flushing fluid is available. This is needed to flush out sediment and microbes, and to make certain flushing fluid is available at the shower head and the overall device is in working order.

The purpose of regular testing on plumbed emergency equipment is to ensure there is flushing fluid supply at the delivery head of the device and to clear the supply line of any sediment build-up that could prevent fluid delivery and to minimize microbial contamination due to standing water.

While not intended to be a full 15-minute flow test, the duration of this test is dependent on the volume of water contained in the unit itself and all sections of pipe that do not form part of a constant circulation system. Water in these sections is static until a flow is activated by opening a valve. Consideration must also be given to systems that include mixing valves for hot and cold water supplies.

Additional Information:

All these models are also available in Part Stainless Steel (PSS) and Stainless Steel (SS).



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CONTACT US:

Address: 201, Tithi Complex, 75 Sampatrao Colony, BPC Road, Alkapuri, Vadodara - 390 007. Gujarat. India.



91-265-2338714 , 2326660



91-9427602159 , 9427602166



deshmukh@unisafeservices.com

