

# Stand-mounted eye and face washer 3870



# Krusman 3870 free-standing eye & face wash station - EN 15154 and ANSI Z358.1 compliant emergency station

Visit **Krusman Eyewash/Facewash 3870** is a free-standing rinsing station designed to provide immediate eye and face wash in the event of chemical contamination or accidental splashes. Its robust, multi-functional design and compliance with international standards make it perfect for high-risk industrial environments.

# Advantages of the 3870 eye & face wash stand - Functional, robust and automatic

- Controlled flow: about 14 L/min by rinse head, with internal regulation and anti-dirt filter
- **Self-draining system** ball valve without spring return, operated by a pressure plate, for automatic draining after use
- Sustainable construction stainless steel bowl with powder coating, galvanized steel pipes with greenwhite or stainless steel stripes, brass fittings
- Complete station including drip tray and illuminated emergency warning sign
- Floor installation ideal when wall mounting is not possible or for greater mobility.



## Krusman 3870 technical data - Flow rate, connections, dimensions

Features Detail **Product number** 3870

Mounting typeFloor-standingFlowApprox. 14 L/min

Water pressure requiredMin. 2.4 barPower supply connection½? femaleDrain connection1? female

**Dimensions (W×H×D)**  $380 \times 1{,}100 \times 288 \text{ mm}$ 

Net weight 10 kg

Materials Stainless steel, galvanized steel, brass

Accessories included Illuminated safety sign

# Installation instructions for 3870 eye & face wash stand

- Position the station on a flat, stable surface, with nozzle height at approx 1,100 mm from the ground
- Provide a drinking water supply ?14 L/min at 2.4 bar pressure
- Connect to an exhaust system via a 1? outlet
- Test flow and operation after installation

### Standards compliance - EN 15154-2 and ANSI/ISEA Z358.1

The station **3870** meets the following requirements:

- EN 15154-2: minimum flow rate, jet height and uniformity, self-draining
- ANSI/ISEA Z358.1 flow rate of at least 1.5 L/min per head for at least 15 minutes, adequate spray height

These standards guarantee long, generous and safe rinsing.

#### FAQ - Frequently asked questions

#### Is this model suitable for corrosive chemicals?

Yes, the 3870 is designed for hazardous environments, conforming to EN 15154-2 and ANSI/ISEA Z358.1.

#### What type of pressure is required?

A water pressure of **2.4 bar** or more is required to maintain the flow rate of 14 L/min.

#### Does the station come with signage?

Yes, a emergency light panel is included.