

## Pedestal safety shower with eye and face wash station 3882



### Product features:

Safety shower type: Stand shower + eye + face wash

Single-lever mixers: With

Reference: -  
EAN13: -

Material: Stainless steel, Acier galvanisé

## Introducing the Krusman 3882 combination safety shower - Shower and eyewash station with integrated mixing valve

The **Krusman 3882 emergency station** is a combined safety shower and eyewash station designed for industrial environments exposed to chemicals or contaminants. It is equipped with a **thermostatic mixing valve** for the distribution of tempered water, essential for effective eye and body decontamination.

### Benefits of the Krusman 3882 safety station - Efficiency, safety and compliance

- **Integrated mixing valve:** automatically mixes hot and cold water to provide standard-compliant tempered water.
- **High flow rate:** approx. 76 L/min for the entire station, including 28 L/min for the eyewash station.
- **Robust materials:** galvanized piping, green powder-coated stainless steel nozzles for excellent corrosion resistance.
- **Automatic drain system:** avoids water stagnation, complies with hygiene requirements.
- **Simple operation:** "stay open" ball valve operated by manual stem.
- **Emergency signal** included for immediate station identification.

### Krusman 3882 safety shower technical data - Flow rate, connections, dimensions

Specification	Detail
<b>Reference</b>	Krusman 3882
<b>Type</b>	Shower + eye-wash station
<b>Integrated mixer</b>	Yes - hot + cold water
<b>Total flow rate</b>	Approx. 76 L/min
<b>Eyewash flow rate</b>	Approx. 28 L/min
<b>Minimum pressure required</b>	2.4 bar
<b>Cold water connection</b>	¾" female
<b>Hot water connection</b>	¾" female
<b>Drain connection</b>	1 ¼" female
<b>Materials</b>	Galvanized steel or stainless steel, powder-coated
<b>Dimensions (W x D x H)</b>	400 x 790 x 2320 mm
<b>Weight</b>	Approx. 20 kg
<b>Accessories included</b>	Safety signaling, self-draining system

### 3882 emergency station installation - Mounting and connections

- Floor or wall mounting (version 3880 for wall).
- Hot and cold water supply via two ¾" female connections.
- Drainage via 1 ¼" female outlet.
- Test mixer operation and flow rates after installation.
- Recommended height for eyewash: 1100 mm (EN 15154 standard).

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

The **Krusman 3882 combined safety shower** complies with the main safety standards:

- **EN 15154-1 and EN 15154-2**: safety of showers and eyewashes in industrial environments.
- **ANSI/ISEA Z358.1**: American standards for water flow, rinse time (minimum 15 minutes) and temperature.

These standards guarantee effective emergency response in the event of exposure to hazardous substances.

## Frequently asked questions about the Krusman 3882 - FAQ industrial safety

### Does this station supply tempered water?

Yes, it is equipped with an **integrated thermostatic mixing valve** to deliver water at a constant temperature, avoiding any risk of thermal shock.

### Is it suitable for chemical environments?

Absolutely. It is designed for industries handling hazardous substances, and complies with all European and American safety standards.

### Is it easy to connect?

Yes, with standard  $\frac{3}{4}$ " fittings for water and 1  $\frac{1}{4}$ " for drain, installation is quick for immediate compliance.