# 3819-00

## Stainless steel safety station, freeze resistant

Krusman safety station for outside use with stainless steel pipes, green/white stripe and shower head in powder-coated stainless steel. Stay-open ball valve, operated by a pull plate 316L and a pull rod crawling person. Designed for a minimum flow of 170 l/min at 2.4 bar pressure. The shower is manufactured to be freeze-resistant and is available for both Ex-classified or non Ex-classified environments.

Eyewash 3830-00, is self-draining (to avoid stagnant water and bacteria growth) with built-in flow control and filter for each individual spray head.

Available as free standing model or wall mounted model.

Emergency signs are enclosed with each safety station.

### TECHNICAL DATA

The shower is constructed for outdoor installation. It is insulated and heat traced in order to prevent freezing. The shower material is approved for installation in hazard environments.

**Water pressure:** Automatic function for pressure between 2.4-6.5 bar with built-in flow controls and filters. If the water pressure exceeds 6.5 bar a pressure reducing valve must be installed.

**Material:** Shower head, valves and pull handle are manufactured in stainless steel. Stainless steel pipes and fittings. The spray heads are manufactured in polypropylene plastic.

**Heat traced:** Self-regulating heating-cable, 4 m (10W/m). Junction box is available with a thermostat.

**Insulation:** Waterbased foam insulation.

**Surface:** Black PEH plastic pipes.

**Water supply standard:** 1” male.

**Options:** Flange connection.

### TECHNICAL INFORMATION

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|---|---|---|
| Flow rate body: 170 L/min | Width: | 350 mm |
| Flow rate eyes: 28 L/min | Height: | 2320 mm |
| Water supply: 1” male | Depth: | 900 mm |

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