## SAFETY STATION KRUSMAN 3881-00

## **Installation**

1. The safety station must have a flow of 76 litres per minute to function properly. The pipe dimensions must be adjusted to this flow!

Water supply connection: 3/4" female Drain connection: 1 1/4" female

Do not install the safety station if correct flow can not be guaranteed!

The flow and pressure regulator of the eye wash work automatically at 2,4 - 6,5 bar. If the pressure exceeds 6,5 bar it will be necessary to install a reducing valve.

Please note! Mount the check valves on to the thermostatic mixing valve.

- 2. Flush through the system thoroughly so that grindings and other particles are removed.
- **3.** Connect the drain to the eye wash if needed.
- **4.** Attach the enclosed eye wash and emergency shower sign clearly visible.
- **5.** Check the function of the safety station by flushing several times. Observe that the valves are not self-closing.
- **6.** Hand over the instruction sheet to the safety supervisor or other responsible personnel.

## Maintenance and operating instructions

- 1. Inform and train the personnel about the function of the safety station and where it is located.
- **2.** The safety station should always be in working order.
  - The emergency shower activates by pulling the handle/rod downwards. The valve is not self-closing. The water will be shut off by pulling the handle/rod back to its initial position. The eye wash is activated by pushing the push plate forward. The valve is not self-closing. The water is shut off when the push plate is pulled back to its initial position.
- **3.** The safety station must be easily accessible for immediate use by the victim. Make sure that the area in front is not blocked.
  - Krusman safety station 3881-00 is delivered with dust cover on each spray head. The dust covers are removed when the eyewash is activated.
  - Make sure that the safety station is kept clean. Safety blender 3845. See separate sheet for installation instructions.
- **4. Practice the use of the device continuously.** By doing so, you will avoid stagnant water in the pipes.
  - Old water accumulates bacteria.
- 5. Use safety goggles.

