## Installation

**1.** The eye wash must have a flow of 14 litres per minute to function properly. The pipe dimensions must be adjusted to this flow!

Water supply connection: $\frac{1}{2}$ " femaleDrain connection:1  $\frac{1}{4}$ " female

**Do not install the eyewash if correct flow can not be guaranteed!** The flow and pressure regulator of the eyewash work automatically at 2,4 -6,5 bar. If the pressure exceeds 6,5 bar it will be necessary to install a reducing valve.

- 2. Flush through the system thoroughly so that grindings and other particles are removed.
- **3.** Install the eye wash at a height of 1100 mm measured from the floor to the upper edge of the spray head.
- **4.** Connect the drain to the eye wash if needed.
- **5.** Attach the enclosed eye wash sign clearly visible.
- **6.** Check the function of the eye wash by flushing several times. Observe that the push plate is not self-closing.
- 7. 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 eye wash and where it is located.
- **2.** The eye wash should always be in working order.

**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 the initial position.

**3.** The eye wash must be easily accessible for immediate use by the victim. Make sure that the area in front is not blocked.

Krusman eye wash 3868-00 is delivered with dust cover on each spray head. The dust covers are removed when the eyewash is activated.

Make sure that the eye wash is kept clean.

**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.

