

Installation

1. **The eye wash must have a flow of 28 litres per minute to function properly. The pipe dimensions must be adjusted to this flow!**

Water supply connection: ½" female
Drain connection: 1 ¼" female

Do not install the eye wash 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 eyewash 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 its 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 3866 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.**

