

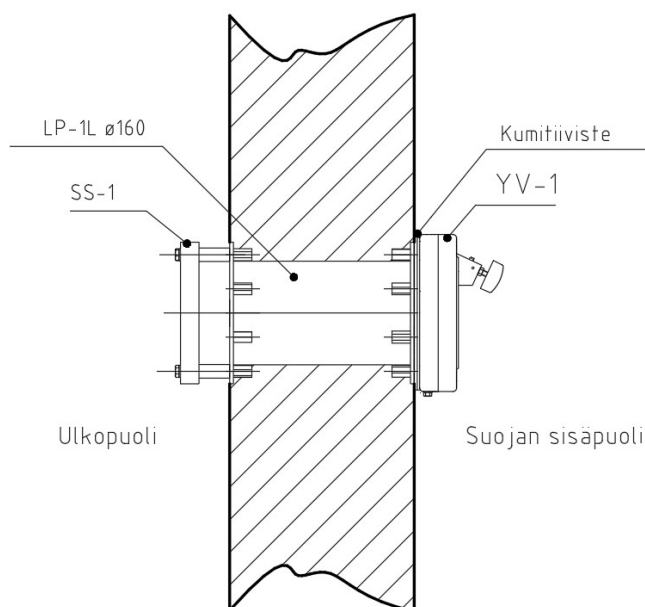
Overpressure valves YV-1 Installation and operating instructions

Two overpressure valves are always installed for each IVL-1 machine.

The overpressure valves are placed inside the protective tent and near the dry toilets. A more precise location can be found in the protection-specific placement drawing.

INSTALLATION

1. The overpressure valve is installed on the inside of the cover to the LP-1L wall sleeve. A rubber gasket is installed between the valve and the pipe, which is delivered with the valve.
2. A flow guide or splinter protection flange SS-1 is installed on the outside of the wall sleeve.



4. The position of the valve is such that its adjustment screw is upwards, and the fixing screws are horizontal. The valve does not work in any other position.

USE

In the package, the product is placed in the closed position, so no air passes through the valve.

Operation in filtering mode and bypass operation (there is air flow through the valve):

Turn the valve adjustment screw in the opening direction so that the valve plate moves slightly in the valve seat with the air flow. Check the movement of the plate!

Note. During storage in the package, the plate may have stuck to the seal on the inside, in which case the plate must be gently knocked off.



Use in shut-off mode (and during the tightness test, when there is no air flow through):

Turn the adjusting screw on the upper edge of the valve to the closed position until the valve plate is pressed against the seal on the valve body.

