

Installation- and User Manual

Mini safety valve, brass, alternative stainless steel

The safety valve is intended for protecting containers, pressure lines and compressed air and non-combustible gas.

It is mounted either in the conduction, or in correlative containers.

When adjusted compression is exceeded, the spring-weighted valve is opening and it closes again below des adjusted compression.

Line of products, setting ranges: in bar: 0,5-1, 1-4, 3-7, 6-12, 10-18, 16-32, 30-60.

Set pressures : Generally the valves are supplied **not preset**.

By a setting sleeve the desired blowing-off pressure can be adjusted.

This adjustment is fixed via a suitable adhesive and the lock nut.

If requested, the fixed adjustment could be done by the manufacturer.

Therefore the valves are settled to the required cracking pressure. Additionally to the lock nut, a medium strength anaerobic thread-locking have to be used, to prevent vibration loosening.

Installation instructions:

The Mini-safety valve must be installed at suitable point by the user. Thereby is to keep attention, that there is no risk for persons through the blowin-off overpressure.

The mounting position should be as possible vertical. Possible is also a diagonal or a horizontal installation.

The connection thread must be fastened in the component with a firm- or a liquid seal.

If the Mini-safety valve is not settled by the manufacturer and the set pressure is not marked on it, the required cracking pressure, have to be signed.

According to the valid regulations, settled pressure has to be signed with optional setting tool or other suitable stamping on the valve body.

The setting sleeve is to be locked with adhesive and lock nut.

Valves, which not be fixed by the manufacturer, the user is solely responsible for compliance with all laws and regulations applying to the use of the valves, including intellectual property rights of third parties.

Applies to the following articles:

Mini bleeder valve

Article No.	Type No.
103901 to 103914	218.10 to 218.26
103915 to 103928	218.10-ES to 218.26-ES