

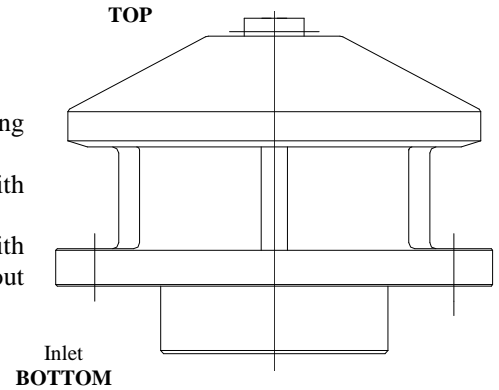


**I) Transport, check at the delivery and storage :**

- 1) **Cautious** : the safety valve can be damaged by vibrations, shocks or impurities. So the valve must be handled carefully without removing the protection valve hoods or operating the test valve lever before installation.
- 2) Check at the delivery that the packaging has not been damaged, that the valve we delivered is in accordance to the one you ordered, that the equipment is not damaged and that the valve was delivered with its setting certificate.
- 3) We recommend you to install the valve as soon as it is delivered and not to leave it without using it. If you can't, store it in a dry place.

**II) Valve assembly :**

- 1) Before assembly the valve, clean all the connected equipment to avoid clogging when putting the machine into service.
- 2) To assembly you must direct the inlet opening towards bottom, vertically, with the cap directed to the top (see diagram).
- 3) During installation or maintenance, if the material is used in an area with explosive risk, use material convenient to this area classification system, without electrically insulate it to avoid electro-static problem.



**III) Warnings :**

- 1) It is absolutely forbidden to neutralize the valve mechanism.
- 2) You mustn't insert tap, sluice or throttling between the protect capacity and the valve, and there mustn't be any foreign body that could block the pre and post circuit stages of the valve.
- 3) The valve must be installed in a place with no risk of shocks which could damaged its working.
- 4) It is necessary to have a draining slope on the pre pipes stages to avoid overpressure that would change the flow.
- 5) For an efficacious protection of maintenance staff, you must use a channelled valve for the fluids with risks (burn and/or fire because of dust- provide hot service thermal insulation -, explosive fluids, inflammable, toxic and/or air of combustion and/or asphyxiating, dangerous fluids). If you can't cautiously direct or install the valve so that it can't damaged staff or material.
- 6) You must respect the following temperature range : -196°C to 180°C.
- 7) **CAUTIOUS** : AUTEXIER is not responsible for the good working of the valve if it has been dismantled or modified, set or reset by a person who doesn't work for AUTEXIER, or if its sealing is damaged.
- 8) You must respect the use conditions (pressure, temperature, fluid, counter-pressure) when you ask us to help you (no corrosiv fluids or that could make wear, no unstable fluids with dangerous decomposition, do not use several fluids which could react together or release derivatives that could lead to an explosive atmosphere, no viscous fluids capable to solidify).
- 9) Make sure to limit as much as possible strains caused by alignment failure in the connecting pipes.
- 10) You must eliminate pre and post pressure before dismantling the valve, and without creating explosive atmosphere in or outside the material. The staff doing this must have a training for this type of work and must be protected for the carried fluid.
- 11) If the carried fluid can lead to an explosive atmosphere when opening the valve, the escape must be channelled.
- 12) It is forbidden to modify our documentation (instructions, nameplat, certificats...)

**IV) Maintenance :**

You must keep the valve clean and in order to work (check regularly that the escape is free, without deposits, impurities or taps in the pipes).

**V) Guarantee :**

All our apparatus are under guarantee for six months from the delivery for material or construction defects if they are properly used as foreseen in the instructions for use. This guarantee is only available for the replacement or repairing of the defected parts. We accept no responsibility if you don't follow these instructions.