

Safety Instructions for Installation, Operation and Maintenance of ABO Dual Plate Check Valves Series 800





1. All safety instructions should be read carefully; otherwise all manufacturer's warranties become null and void. All installation work and activities during the operation or removal of the valve must be performed by professionally trained staff. The manufacturer is available for any questions – see contact details.



2. The valve may only be used if the medium pressure and temperature parameters comply with the type specifications for the type of valve concerned.



3. It is necessary to ensure that the material of valve components that come into contact with the transported medium is suitable for the medium concerned.



4. Before dismantling the valve from the piping, the piping must be without pressure both before and after the valve! (Risk of uncontrollable leak of fluid).



5. Installation between flanges – without an additional sealing between the valve and the flange. Flanges must have flat and smooth sealing surfaces e.g. B shape according to EN 1092.



6. Prior to the installation of the valve, the inner area has to be clean, free of any mechanical impurities (scales, slag, etc.).