



Operating Instructions

according to Pressure Device Regulation 97/23/EC Appendix I

1. General

These Operating Instructions refer exclusively to tube elements that have been supplied by IBK-Wieseahn. Non-observance of the Operating Instructions or improper treatment will cause our Warranty to become void.

2. Assembly / Storage

Transportation and storage of the flexible tubes must be carried out in such a way that a damage or an impairment will not be possible. The tubes must be stored at a dry place. Assembly of the flexible tube elements is allowed to be carried out only with suitable tools, in which connection it must be seen to it that a permanent tightness is ensured and that there are no kinks or twists in the hoses. The assembly work is permitted to be carried out only by technically trained personnel. When seals are incorporated, the resistance of the media employed must be taken into consideration. Screwed connections must be tightened with the suitable torque.

The flexible tube element must, if necessary, be equipped with safety fittings against impermissible operating parameters (pressure, temperature). The operating parameters are fixed permanently at the tube element.

3. Putting into operation

Prior to the initial putting into operation, the packaging material and closing caps must be removed in a suitable manner. It must be ensured that sealing surfaces and threads at the fittings will not be damaged. In addition, all prescribed tests and examinations (for instance Acceptance Test) are to be carried out. The hose must be protected against human touch in the case of operation with media that exceed the temperatures of 60°C.

4. Operation / Use

The tubes are allowed to be operated only according to the Conformity Declaration and according to the operating data stated in the Order. In case operating parameters are altered, all necessary tests and examinations must be carried out in order to ensure that the tubes are suitable for the respective requirements made. We do not grant any warranty for effects that impair form and shape not for effects of improper utilization.

5. Maintenance

The statutory prescribed Maintenance and Inspection Periods according to the national laws and ordinances for tests and examinations in regular intervals must be observed. The time for the replacement of a flexible tube must be determined by the operator. The operator must ensure that the ability to function and the technical safety of the tubing is at any time warranted.