

Brief instructions for SISTO-C replacing diaphragms









6.

Pneumatic upper valve section:

- Remove protective cover from diaphragm screw.
- Screw the new diaphragm in until limit stop.
- Then screw the diaphragm back by a maximum of 180° to align it correctly. Never screw in further than the stop!

7.

- The arrow indicating flow direction must be considered.
- The weir of the diaphragm must be parallel to the weir in the body.

8.

Manual upper valve section:

- Take the actuator to the open position until the diaphragm rests against the bonnet.
 - \rightarrow Do not open completely!
- Check the position of the diaphragm.
- Fit the bonnet on the body.

Pneumatic upper valve section:

- Take the actuator to the open position.
- Check the position of the diaphragm.
- Fit the bonnet on the body.

9.

• Tighten the hexagon screws evenly crosswise by hand.

10.

Manual upper valve section:

- The actuator remains open.
- · Tighten the hexagon screws evenly and crosswise in accordance with the tightening torques table (see Operating Manual 0570.822).

Pneumatic upper section of bonnet:

- Take the actuator to the close position.
- Tighten the hexagon screws evenly and crosswise in accordance with the tightening torques table (see Operating Manual 0570.822).