

Filter regulators and regulators in the Futura series

Installing / replacing the manometer



Before starting up

- Let the product become acclimatized for a few hours before starting up, otherwise condensation may occur in the housing.
- Ensure that all electrical and pneumatic connections are either occupied or sealed.
Only put a completely installed product into operation.

Gauge with crush ring

1. Mounting the gauge by screwing it in as far as it will go (AF 14 open-ended spanner).
2. Line up the manometer by a maximum 3/4 turn in.
Maximum torques: 7 – 8 Nm.

Gauge with PTFE (seal)

1. Mounting the gauge by screwing it in as far as it will go (AF 14 open-ended spanner).
2. Line up the manometer
Maximum torques: 7 – 8 Nm.

Sealing of the gauge by sealing tape

1. Wrapping of the gauge thread by 5-layer sealing tape.
2. Pressing on the sealing tape by hand.
3. screwing in the gauge (approx. 4 turns) and align.

Caution: do not turn back the gauge!