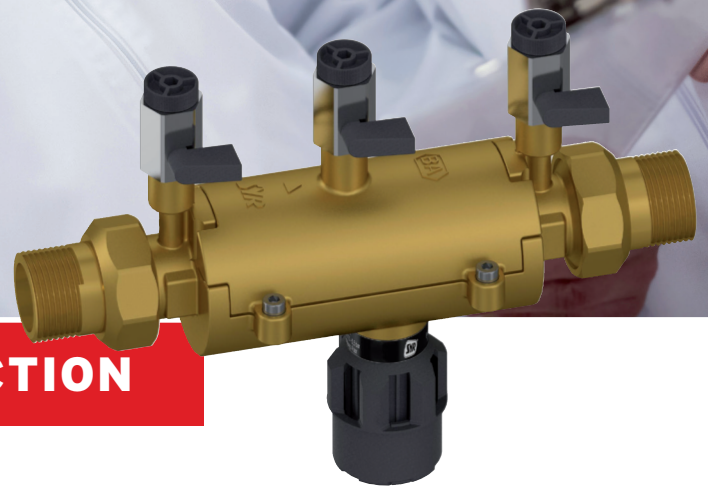


Important for liability:
servicing backflow
preventers is compulsory
once per year.

**Quick service without disassembling the valve:
Just mount a new integral cartridge!**

**Fulfils all requirements set in EN 1717
and DIN 1988-100.**

**Protects potable water against non-potable
water up to and including fluid category 4.**



POTABLE WATER PROTECTION

**SYR Backflow Preventer BA 6610 in-line:
Compact protection device
with service-friendly cartridge technology.**



Innovative solutions for smart people

Reliable, simple and quick: backflow preventer maintenance with SYR's tested and standard-conforming integral cartridge.

With the backflow preventer BA 6610 in-line, the obligation to service backflow preventers annually is no longer a chore. In the BA 6610 in-line, the strainer and the differential-pressure controlled protection cartridge form one module. Simply loosen the screws, remove the casing cover, remove the integral cartridge and mount the new one that meets all requirements set by standards. Put the cover back into place: the backflow preventer offers 100% functionality and non-potable water can no longer contaminate drinking water. Thus, you are on the safe side!

SYR Backflow Preventer BA 6610 in-line

- Compact installation size
- High flow rate due to in-line system
- Protection of the drinking water quality according to EN 1717 up to fluid category 4
- Service-friendly cartridge system for the on-site maintenance without disassembling the valve
- 3-zone-system with controllable upstream, intermediate and downstream pressure zone
- No dead space
- Lead-free casing, can be used worldwide (LF)
- Available in sizes DN 15, 20 and 25

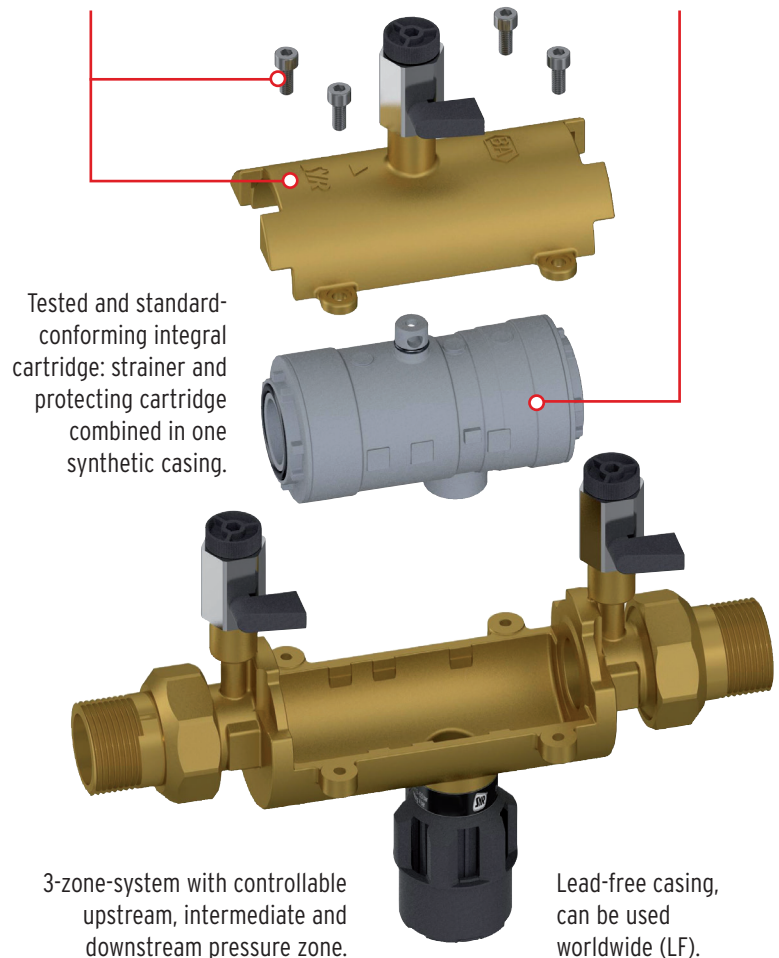
Technical specifications

Min. operating pressure	2 bar
Max. operating pressure	10 bar
Max. operating temperature	65 °C
Mounting position	Horizontal, tundish connection pointing downwards
Fluid	Drinking water
Mesh width	90 µm
Flow rates	
DN 15	2.9 m ³ /h at Δp 1.5 bar
DN 20	5.1 m ³ /h at Δp 1.5 bar
DN 25	7.9 m ³ /h at Δp 1.5 bar
Serial number	
DN 15	6610.15.000
DN 20	6610.20.000
DN 25	6610.25.000

Fulfilling the maintenance obligation has never been so easy. And protecting your drinking water quality has never been so reliable.

Loosen the screws and remove the casing cover.

Tested safety you can rely on – exchange the complete module.



3-zone-system with controllable upstream, intermediate and downstream pressure zone.

Lead-free casing, can be used worldwide (LF).

