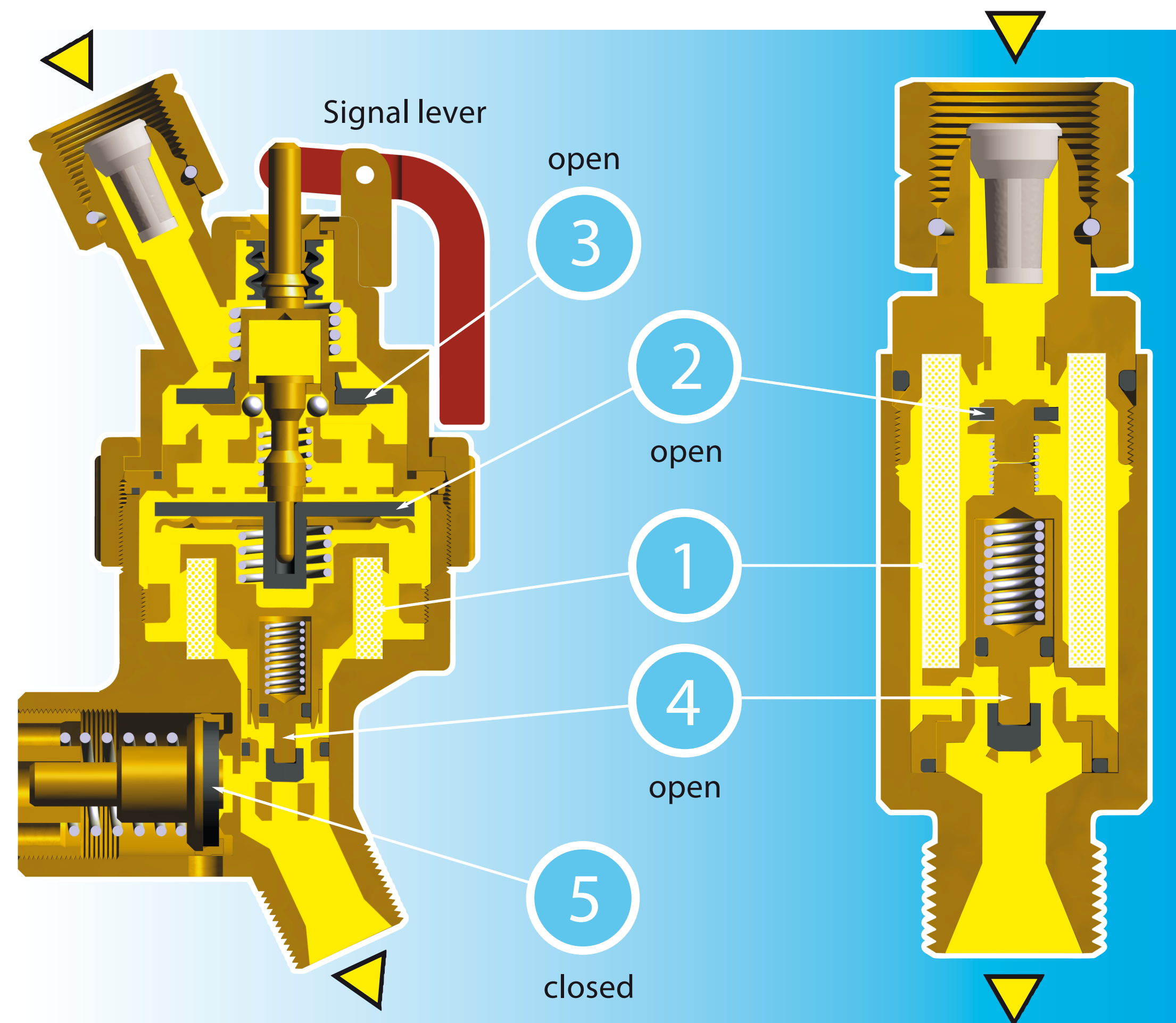


AUTOMATIC FLASHBACK ARRESTORS for gas outlet points

- prevent backfeeding
- cut off gas supply with each flashback
- cut off gas supply with excessive temperature in the arrestor

EN 730 / ISO 5175 BAM certified (TRAC 207)



SUPER 78

RF 53 N

NORMAL FLOW

SAFETY ELEMENTS

- 1** Flame Arrestor
High quality stainless steel sintered element. A returning flashback is stopped and quenched here.
- 2** Non-return Valve
Spring loaded non-return valve against slow and sudden reverse flow.
- 3** Pressure sensitive Cut-off Valve
Closing automatically with increasing reverse pressure caused by reversed flow or flashback.
- 4** Temperature sensitive Cut-off Valve
Automatically closing at predetermined internal temperature.
- 5** Explosion Pressure Relief Valve
Spring loaded valve venting flashback shock waves and soot.

