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 DAM certified (TRAC 207)

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.

SUPER 78 RF 53 N
NORMAL FLOW