

# What about your Safety Devices?

**Preventative and Predictive maintenance of your PROTEGO® safety products.  
Maximise performance, efficiency & safety!**

## Maintained Flame Arresters.

### The benefits are obvious.

- Safety of your system is ensured.
- Avoid increased pressure drop, maintain optimal flow efficiency.
- Blocked, damaged or corroded FLAMEFILTER® elements can be identified and replaced **immediately** to prevent explosion risk.
- Ensures smooth process management.
- Reduces total cost of ownership.



## Valves and seals

Regular maintenance ensures reliable, efficient and safe valve operation. Corroded valve spindles may impair proper valve function. (Figure 1)

Damaged, worn or corroded valve sealing surfaces will cause leakage leading to increased product losses and emissions. (Figure 2)

Seals and membranes exposed to aggressive media must be inspected for integrity. (Figure 3)



Fig. 1



Fig. 2



Fig. 3



for safety and environment

# PROTEGO® spare parts ensure safety of systems and a clean environment

Avoid plant shutdown, loss of production and  
- in worst case - accidents.

Use the **PROTEGO®** maintenance service.



Use only **original spare parts** for type-tested systems.



Check your safety devices regularly for environmental impact  
and/or corrosion. We recommend annual inspection.

**Do not let things get so far:**



**Braunschweiger Flammenfilter GmbH**

Industriestrasse 11

D - 38110 Braunschweig

phone: +49 (0) 5307 / 809-0

fax: +49 (0) 5307 / 78 24

email: office@protego.com

**PROTEGO® Authorized Repair Centers (PARCs):**

<https://www.protego.com/de/service-wartung/servicepartnerparcs.html>

[www.protego.com](http://www.protego.com)



for safety and environment