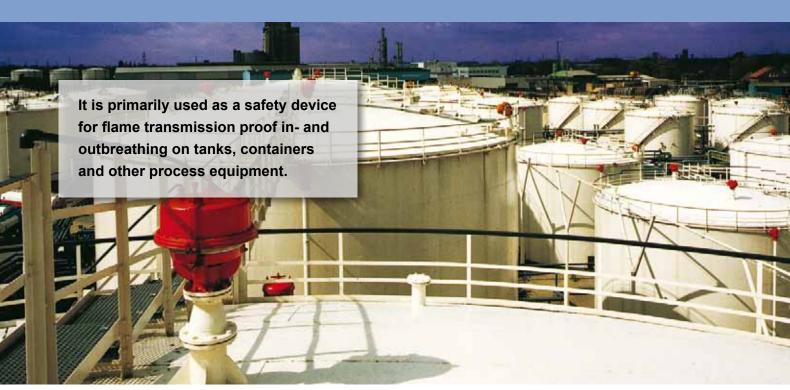
# PROTEGO® UB/SF-IIB3

# The unique deflagration-, endurance burning- and frost-proof pressure/vacuum relief valve



## PROTEGO® UB/SF-IIB3

- approved for vapours in explosion group IIB3 and for set pressure/vacuum from 3.5 mbarg and greater
- type-approved according to ATEX Directive 94/9/EC and EN ISO 16852
- protection against atmospheric deflagrations and endurance burning



### **Benefits**

- high performance seal reducing product loss below EPA's 500ppm rule preventing environmental pollution
- set pressure close to opening pressure enables optimum pressure maintenance in the system
- liquid column height is monitored by level indicators (see picture on the right)
- freeze protection at sub-zero conditions (see picture 1 on the back)
- hinged design maintenance friendly (see picture 2 on the back)
- self draining function for condensate
- particularly suitable for problematic products such as monomers, polymerizing media and vapours with a tendency to condensate, etc.

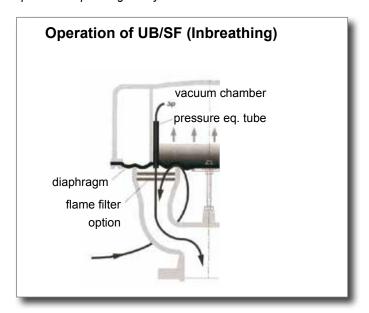
PROTEGO

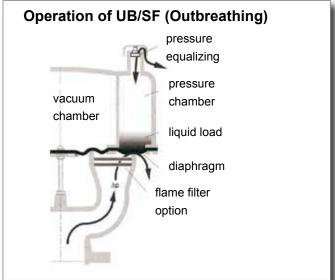


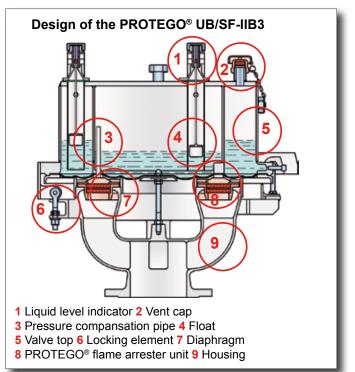
picture 1: operating safety even at sub-zero conditions



picture 2: excellent accessibility for maintenance work







Feel free to contact us with any questions!

Our PROTEGO® team is happy to consult you!

### Braunschweiger Flammenfilter GmbH

Industriestrasse 11

D - 38110 Braunschweig

phone: +49 (0) 5307 / 809-0 fax: +49 (0) 5307 / 78 24

e-mail: office@protego.de

web: www.protego.de

