

## Construction, calculation and design

- DGRL 2014/68/EU ( PED 2014/68/EU )
- AD2000
- EN13445
- PD5500
- 3D CAD modelling
- Pressure vessels for media state according Art. 4 ( liquid and gaseous media )
- Pressure vessels for media state according Art. 13 ( dangerous and other media )

## Pressure vessels can be approved according to the following directives

- Art. 4 ( 3 ) God engineering practice
- Category I / II / III and IV
- Atex zone 0 / 1 and 2
- ASME VIII Div. 1



Industrie Service



Application field:  
Washing water

Duplex-Bag filter housing  
with automatic switch and  
control unit box

Operating data: 10 bar / 95°C  
Applied regulation: AD2000  
Approval: Art. 4 ( 3 )