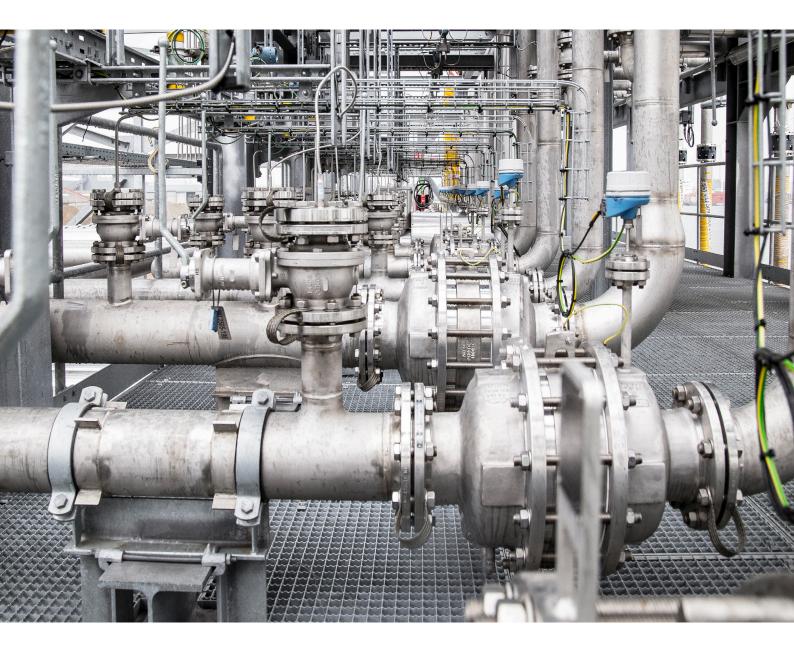


# Specialists in Valves, Automation and Safety



**Process Valves | Control Valves | Automation | Safety Systems** 

Heat Exchangers | Strainers | Tailor made Valves



# We are experts in Values, Automation and Safety

Valvesco is a leading supplier of valves, automation and safety equipments for the chemical, pharmaceutical, paper, food, gas, and metal industries. With over 25 years of experience, we are experts in advising and supporting customers in the development and execution of projects.

We offer a wide range of valves and actuators to meet the needs of a variety of applications. Our valves are available in a variety of materials, including stainless steel, carbon steel, and plastic.

Our headquarters are located in Lint, Belgium, and we have a global network of branches and partners. We serve both national and international customers.

We work with leading manufacturers to provide you with high-quality products and services. Our team of experienced engineers and technicians is ready to help you find the right valves and actuators for your needs.

Valvesco is a reliable partner for all your valve and actuator needs. We offer a wide range of products and services, a global presence, and a quality guarantee.



# **Process Values**



# **Ball valves - Floating/trunnion**

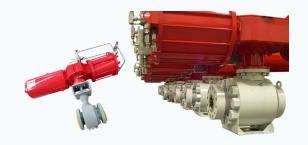
- DIN / ANSI
- 2, 3 & 4 way
- Tank bottom
- Metal/metal
- Cryogenic
- Top entry
- Double block & bleed
- Special materials





## **Ball valves - Trunnion**

- ANSI
- Metal/metal
- Cryogenic
- Top entry
- · Double block & bleed
- Special materials





# **Ball valves - Floating**

- DIN/ANSI
- · Wafer type
- Heating jacket
- · Cavity free execution
- EC1935/2004 food approved





# **Ball valves - Floating**

- 2 & 3 Piece ball valve
- BSP/NPT/SW/BW
- Fire safe ISO10497
- Low fugitive emission
- EC1935/2004 food approved









## **Triple offset valves**

- DIN/ANSI
- Tri-Con on/off valve
- Tri-Check check valve
- Tri-Block double block & bleed
- Tri-Shark control valve
- Metal / metal tight shut off







#### **Ball sector valve**

- DIN/ANSI
- ON/OFF & Control
- Wafer
- Soft & Metal/metal
- Rubber lined





# Sleeved plug valve

- DIN/ANSI
- ON/OFF & Control
- PFA lined
- · Severe service fugitive emission
- Full port
- HF Alkylation
- · Heating jacket





# DBB/DIB full bore gate valve

- ANSI
- · Double block & bleed and DIB1
- Zero leakage
- Full port
- · Tank terminals Fuels
- Fire safe





#### **Lined valves**

- DIN/ANSI
- PTFE (AS) PFA (AS) PVDF -PP - ETFE - UHMWPE
- · Ball valve
- Butterfly valve
- Plug valve (full bore)
- Check valve
- Diaphragm valve
- · Sight glass





# Sampling valves & systems

- DIN/ANSI
- Lined Stainless steel or exotic alloys
- Sampling ball valve
- Inline sampling
- Gas sampling system
- Reactor sampling system





# Soft seated butterfly valve

- DIN/ANSI
- · Centric design
- · Soft seated
- · Wafer / LUG / Flanged
- DVGW





# **Damper valves**

- DIN/ANSI
- ON/OFF & Control
- Butterfly valve
- Louvre valve
- By pass valve
- Wafer / LUG / Flanged
- Up to 1100°C





# Soft seated butterfly valves

- DIN/ANSI
- · Centric design
- PTFE lined
- · Soft seated
- · Wafer / LUG
- EC1935/2004 food approved







# High performance butterfly valves

- DIN/ANSI
- ON/OFF & Control
- · Double offset
- Wafer / LUG
- · Fire safe
- Heating jacket
- EC1935/2004 food approved









# Domino - Knife gate valves

- DIN/ANSI
- ON/OFF & Control
- Severe service
- Wafer / LUG
- High pressure
- Rectangular design







# **TAKACIK®VALF**

## **Piston valves**

- DIN/ANSI
- ON/OFF & Control
- Vapor, steam, oils, high temperature water ...
- · Tight shut off
- Fire safe



# Fromme Armaturen / Valvosider / Bonney Forge / Neway / Mei Valvole

- Gate / Globe / Check valves
- DIN/ANSI
- · Standard executions
- Special executions













# Control Values



# Dilating disk valves

- Up to ANSI CL1500
- Up to 12"
- Control quarter turn
- Rangeability 500:1
- Zero emission
- Body 50% to 80% smaller & lighter than globe valve
- Tight shut off







#### Globe control valves

- Up to PN40
- Up to DN200
- 2 & 3 way
- Bellow seal







ecoflo® Control Valves

## Globe control valves

- Up to ANSI CL4500 & PN630
- Up to 12"/DN300
- Exotic alloys
- 2 & 3 way
- Bellow seal





## Other control valves:

• ZWICK ARMATUREN : Triple offset TRI-SHARK

· RAMEN VALVES: Ball sector valve

• PEKOS & ZUERCHER TECHNIK: V-port ball valve

• AMM TECH : Damper butterfly valve

# **Automation**



#### **Pneumatic actuators**

- Rack & Pinion
- Scotch & Yoke

Other pneumatic actuators
AIR TORQUE - EL-O-MATIC NORBRO - ROTORK HYTORK BETTIS - PETRAS - BIFFI







#### **Electric actuators**

- 1/4 turn
- Fail safe
- ATEX
- Multi-turn

Other pneumatic actuators SCHIEBEL - BIFFI - VALPES -ROTORK - BERNARD CONTROLS





#### **Limit switches**

- Mechanical
- Inductive
- ATEX / Non-ATEX

PEPPERL & FUCHS - TOPWORX - ROTECH - ROTORK/SOLDO - WESTLOCK - TURCK MULTIPROX





#### **Solenoid Valves**

- Namur / Inline
- 24V AC/DC
- 230V AC
- ATEX / Non-ATEX

NORGREN - ASCO - HAFNER - MAXSEAL - FESTO





## **Positioners**

- · Smart positioner
- Hart
- Feedback signal
- ATEX / Non-ATEX

SIEMENS - ABB - SCHNEIDER - NELES - POWERGENEX





## **Accessories**

- Speed regulator
- Air protection unit
- Quick exhaust
- Filter regulators
- Control panels



# Safety Systems



- · Safety relief valves
- · Pilot operated safety relief valves
- Emergency valves
- · Vacuum relief valves

Others GOETZE ARMATUREN -NIEZGDKA





• Rupture discs





- Vacuum relief valves
- Flame arrestors







 Pressure and back pressure regulators for inertisation and blanketing





# Heat Exchangers

- U-bent tubes
- Fixed plates
- Corrugated tubes
- Plain straight tubes for biogasUnfired steam generatorCondensate separators

- Condensate return unit
- Steam headers
- Economizer







# Heat exchangers

- U-bent tubes
- Fixed plates
- Corrugated tubes
- Plain straight tubes for biogas
- Unfired steam generator
- Condensate separators
- Condensate return unit
- Steam headers
- Economizer





# **Strainers**

- Basket strainers
- Temporary strainers
- Y-type strainers
- Duplex strainers

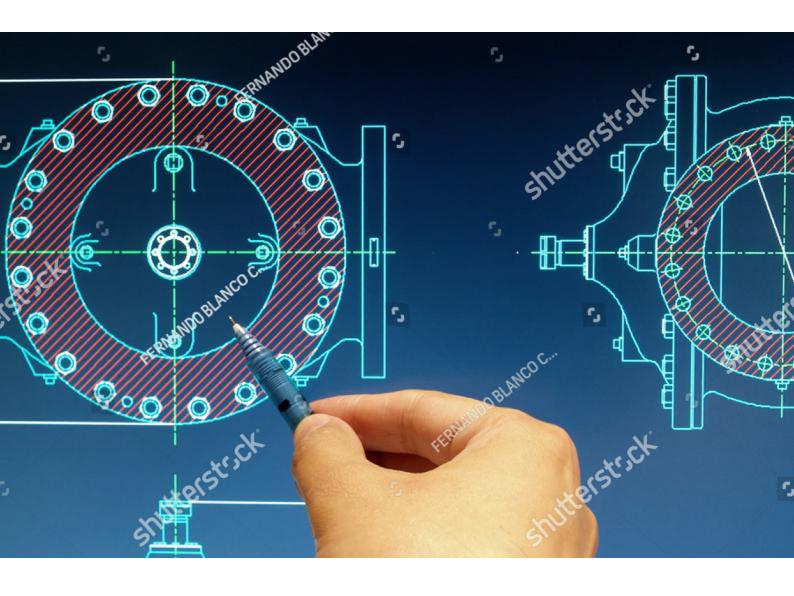






# **Others**

- · Steam traps
- Fire protection
- · Tailor made valves



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