

CELTECH

PIPE SYSTEMS (PTY) LTD
Non-Corrosive Valve & Actuator Specialists

Corrosion Resistant Valve,
Gasket & Actuator Specialists,
Fluid Handling Products



ASAHI THERMOPLASTIC VALVES

World leading
manufacturers of
Non-Corrosive Valves
& Gaskets PP, PVC,
PVDF Construction



CHEMVALVE LINED VALVES

Non-Corrosive DUROPLAST Body
Butterfly, Ball & Wafer Type TFM
Liner, PFA Disc Manufactured to
Highest Specification



PRISMA PNEUMATIC ACTUATORS

Actuators with body materials in
Non-Corrosive Polyamide & Rilsan
Coated Aluminium and Stainless
Steel 90° & 180° Operation



ASAHI YUKIZAI

World Leading manufacturers of
Non-Corrosive Valves & Gaskets.
PP, PVC, PVDF, & PDCPD Construction.

BUTTERFLY VALVES Type 58

- 700 – 900mm
- PDCPD



BUTTERFLY VALVES

- Type 57, 56 & 75.
- 40 – 600mm
- Excellent seating
- Lowered operating torque
- 700 – 1200mm
- High Corrosion resistance
- Light weigh



BALL VALVES TYPE 21

- 15 – 100mm
- Easy automation
- Simple installation



3 WAY BALL VALVES TYPE 23

- 15 – 100mm
- Allow 2 flow patterns
- Compact space saving value



DIAPHRAGM VALVES

- Type 14/15/72
- Flanged 15 – 250mm
- High quality rubber material
- Tight seals at low torque



DIAPHRAGM VALVES

- Type 14 Socket /Threaded ends
- 15 – 50mm
- Easy maintenance
- Increased installation safety



GATE VALVES

- 32 – 350mm
- High corrosion and impact resistance

ASAHI YUKIZAI

SWING CHECK VALVES

- 15 – 200mm
- Prevent back flow to protect equipment



BALL CHECK VALVES

- 15 – 100mm
- Prevent back flow in a horizontal or vertical position

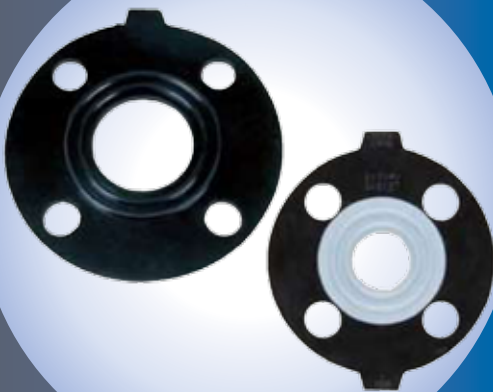


WAFER CHECK VALVES

- 80 – 300mm
- Prevent back flow in a horizontal or vertical position
- PVC

PRESSURE RELIEF VALVES

- 15 – 50mm
- Flanged, socket, threaded
- Also available as PRESSURE REDUCING and PRESSURE RETAINING Types.



GASKETS

- Full face
- Low torque
- PTFE; PVDF; EPDM; VITON
- 15 – 400 mm
- ANSI and DIN Drilling



Y-SEDIMENT STRAINERS

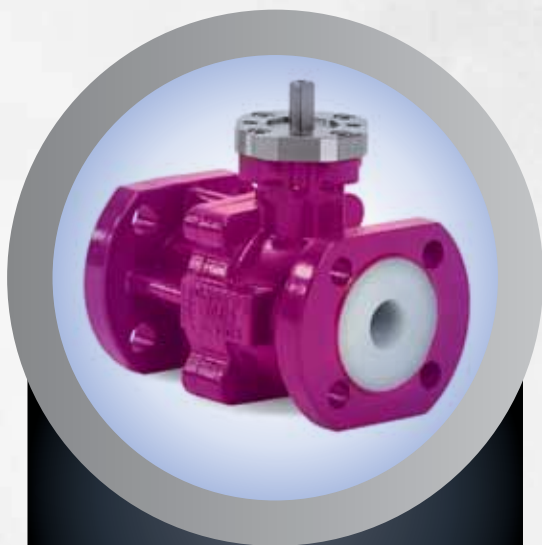
- 15 – 100mm
- Transparent bodies to check flow easily

CHEMVALVE-SCHMID

All manufactured in Switzerland to
the Highest Specification

BUTTERFLY VALVES

- Duraplast body
- TFM (PTFE) Lined
- Epoxy coated, maintenance free
- Disc available in PFA, Stainless Steel, Titanium and Hastelloy



CHEMBALL VALVES

- 15 – 200mm
- PFA Lined Ball Valve



WAFERCHECK VALVES

- Replaceable O-rings protected against blow off
- Cast disc with opening limit
- Ring screw for mounting
- Tight closing through additional spring for low pressure difference



NON RETURN VALVE

- Protected spring bearings
- Wide flange connection faces
- High quality body of investment casting
- Guidance of valve plate by body ribs

PRISMA

Prisma Pneumatic Actuators

Available as double acting and spring return units and cover a torque range from 17 Nm to 5000 Nm at 6 Bar air pressure.

The actuators are used extensively in the Chemical, Nuclear, Electronic, Automotive, Food and Beverage, Pharmaceutical, Iron and Steel, Power Plants, Platinum Refineries, Water Treatment, Gas Oil and Off Shore plants, Robust and Reliable, manufactured to ISO 9001 – 2000 and in use in more than 45 countries around the world.



STAINLESS STEEL ACTUATOR

- Double Acting and Spring Return
- From 25 to 470 Nm at 6 Bar
- Specially designed for highly corrosive environments.
- Silicone free.



POLYAMIDE ACTUATOR

- Double Acting and Spring Return
- Highly suitable for use in areas of Acidic Atmosphere: Marine Under water installations; Automated irrigation
- 17 – 165 Nm
- Glass Fibre
- Inserts Stainless Steel
- Light Weight and Highly
- Resistant to Corrosion



RILSAN COATED ACTUATOR

- Double Acting and Spring Return
- Main feature: Corrosion Resistant, 90° & 180°
- Internal and External Coating by Cataphoresis & Rilsan
- Double Corrosion Resistant

AUTOMATED VALVES

CELTECH (founded in 1992) specialize in the supply of High Quality Non-Corrosive Valves, Gaskets & Actuators at competitive costs.

We have been extremely active serving the Chemical, Steel, Paper and Mining Sectors, where contracts have been successfully completed, and also on-going maintenance of existing plants.

These industries have acid, effluent & water reticulation systems, which require heavy duty very reliable non-corrosive fluid handling products.

We are the Official Southern African import agents, for the following high quality manufacturers:

ASHAHI – Japan	Thermoplastic Valves & Gaskets
ChemValve – Switzerland	Lined Butterfly, Ball, Check Valves and Strainers
Prisma – Spain	Pneumatic Non Corrosive Actuators

Celtech's Main Office, Stores & Workshop is situated in Boksburg, which is well positioned to service the Greater Gauteng Area; also we have an Admin & Sales Office in Durban with distribution agents in Cape Town, Richards Bay, Phalaborwa & Klerksdorp.

Our dedicated team, offering considerable expertise, strive to give the best service and support, would appreciate the opportunity of discussing possible applications with you, where our product range would be highly advantageous.

We also offer onsite training and a reconditioning service for our product range



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