Industrial Valves Limited

Dedicated to the Design, Manufacture and Provision of products and services for the water, waste water and process sectors.

industrialvalve.co.uk

Brands





INDUSTRIAL VALVES LIMITED

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Our company has been supplying manual and actuated valve packages to the UK water sector since 2001.

We are proud to have worked with several major water companies including Anglian Water, Bristol Water, Dwr Cymru Welsh Water, Northumbrian Water Group, Southern Water, Severn Trent, South West Water, Thames Water, United Utilities, and Wessex Water through various frameworks.

INDUSTRIAL **PENSTOCKS LIMITED**

Specialists in the design, manufacture, and installation of flow control equipment, including penstocks, flap valves, stoplogs, handstops, hydrostatic bellmouths, and floating arms.

We export our products worldwide, supplying the UK, Europe, the Middle East, the USA, Asia, and Australasia.

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DUVALCO UK LIMITED

DUVALCO

Dutch Valve Company

Duvalco, a valve manufacturer, was established in the Netherlands in 1956.

They manufacture valves, pipe fittings, and flange adaptors for various industries including water, wastewater, district cooling water, power plant cooling valves, chemical industries, and pulp and paper.

Duvalco are an export valve manufacturer with an in-house manufacturing plant.

KEMPSTER VALVES

KEMPSTER VALVES & ENGINEERING LIMITED

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Founded in 2008, we cater to a global audience and have a prestigious client base. We specialise in manufacturing a wide range of Kempster knife gate valves.

Our Kempster KV7 range of high-pressure knife gate valves is designed with a step blade arrangement for dual sealing and comes with a pocketless orifice to prevent clogging.

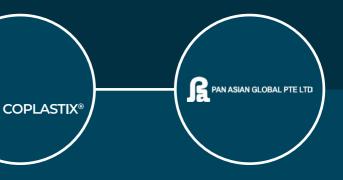
These valves are suitable for processing media such as slurries, sludges, suspended solids, and clean fluids, and can handle pressure ranging from 16 to 40 Bar.

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Founded in 1968.

The Coplastix® Limited name is synonymous with precisionengineered flow control products, Including Stoplogs, Penstocks and Flap Valves which are made with a robust and lightweight sandwich construction using tough, non-toxic plastic and welded steel.

They are also asbestos-free and UV-stabilised.



COPLASTIX LIMITED

PAN ASIAN GLOBAL PTE LTD

Pan Asian Holdings was established in 1979 and has since become a prominent supplier of top-quality integrated piping solutions for water and wastewater infrastructure projects.

The company specialises in manufacturing and supplying piping, valves, couplings, tanks, and related products and equipment. Additionally, Pan Asian Holdings boasts in-house fabrication facilities to ensure efficient and effective project execution.

What We do

Services Include

- Extensive UK Stock in Midlands.
- "One Stop Shop" for Valve and actuator packages.
- Penstock and flow control solutions.
- Parts and Services / Aftermarket Valve, Penstock and actuator refurbishment and replacement.
- Site Installation/survey/ commissioning/health check services.
- Hydrostatic / Pressure Testing Valve.
- Flood defence products.
- In-house design and engineering capabilities.
- International technical support with worldwide stock coverage.



Product Range



Industrial Valves Limited Products

Actuators : Hydraulic/ Pnuematic/Electric

Air Valves : Single/Double/ Triple (Sewage/Clean)

Backflow Prevention Valves **Ball Float Valves**

Ball Valves : One/Two/Three Piece

Butterfly Valves : Wafer/ Lugged /Double Flanged

Diaphragm Valves

Extras: Valve Kits/Interlocks/ Chainwheels/limit switches/ gearboxes etc

Fire Hydrants : Type 1 and Type 2

Flap Valves

Gate Valves : Resilent (WRAS)/ Metal Seated **Globe Valves**

Knife Gate Valves : Wafer/ Lugged/Flanged

Needle Valves

Non Return / Check Valves : Swing/Nozzle/Duo/Ball/Non Slam Recoil

Penstocks

Pinch Valves Pipeline : Pipe/Couplings/

Adaptors

Plastic Valves : ABS/UPVC Plug Valves : Clean (WRAS)/ Sewage (NBR)

Pressure Control Valves : Pressure relief/sustaining/

control

Solenoid Valves

Stoplogs Strainers: Y Type / Basket Valve & Penstock Packages



Products : Penstocks / Flap Valves / Stoplogs

Engineered upgraded solution to fabricated or cast iron Penstocks.

Manufactured as a composite sandwich construction comprising a lightweight rigid, cellular core with a fully welded steel box section matrix between two other skins of rigid, compressed composite plastic which is asbestos free, ultra violet stabilised, rigid and non toxic.

Features

Lighter/easier to install/extremely durable / ten times less friction/ U.V stabilised / DWI/WRAS Compliant.



IPL Flow Control Products

Frame & Door Material : Cast Iron / Coplastix® / Stainless Steel Grade 304/316. 2205 Duplex/2507 Super Duplex. Size Range : 100mm - 3000 mm. Mounting Position : Wall / Wall Thimble / Channel

Stoplog / Flood Defence / Handstops

Material Options : Aluminium / Stainless Steel / Coplastix® Mounting Position : Wall / Channel.

Flap Valves

Material Options : Cast Iron / Coplastix® / Stainless Steel Grade 304/316. 2205 Duplex/2507 Super Duplex. Size Range: 50mm - 2000mm Dia / Sq

Hydrostatic Bellmouth Valves Material Options : M.S / Stainless Steel / Stainless Steel Grade 304/316. 2205 Duplex/2507 Super Duplex. Size Range :

800mm - 600mm Diameter

Floating Arms

Material Options : M.S / Stainless Steel / Stainless Steel Grade 304/316. 2205 Duplex/2507 Super Duplex. Size Range : 800mm - 600mm Diameter

Markets Served

- UK Municipal Wastewater Market
- UK Framework approved supply Partner.
- Oil and Gas
- Marine/Offshore
- M.O.D Defence Sites
- Dockyard / Ship
- Power Plants
- Environment Agency
- Food Processing
- Pipe and fittings
- Design Consultants

Kempster

Kempster KV7 High Pressure Knife Gate Valve

Valve Body Options : SG Iron / Stainless Steel Grade 304/316. 2205 Duplex/2507 Super Duplex.

Size Range : 65 - 300mm Diameter

Pressure Range : PN16, PN25, PN40

Medias : Slurries, Sludges, Suspended Solids and Clean Fluids

Kempster Knife Gate Valves

Valves Body Options : Ductile Iron / Stainless Steel

Size Range : 50 - 2000mm Diameter

Pressure Range : PN16, PN25, PN40



Capability



Product Range



Products

An extensive range of valves from stock.

Ancillary items ensure a "One Stop Shop" for customers.

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Team

Highly skilled engineers provide free advice on all aspects of valve selection, performance, and operation.

Product solutions with the best whole-life cost.

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Project

Single point of contact throughout the project life.

An actuated valve package that we build, set, and test before delivery to ease installation on site.

A site services team that retrofits actuators if required.





- Actuators : Hydraulic/Pnuematic/Electric
- Air Valves : Single/Double/Triple (Sewage/Clean)
- **Backflow Prevention Valves**
- **Ball Float Valves**
- Ball Valves : One/Two/Three Piece
- Butterfly Valves : Wafer/Lugged /Double Flanged
- Diaphragm Valves
- Extras : Valve Kits/Interlocks/Chainwheels/limit
- switches/gearboxes etc
- Fire Hydrants : Type 1 and Type 2
- Flap Valves
- Gate Valves : Resilent (WRAS)/Metal Seated
- **Globe Valves**
- Knife Gate Valves : Wafer/Lugged/Flanged
- **Needle Valves**
- Non Return / Check Valves : Swing/Nozzle/Duo/Ball/
- Non Slam Recoil.
- Penstocks
- **Pinch Valves**
- **Pipeline :** Pipe/Couplings/Adaptors
- Plastic Valves : ABS/UPVC
- Plug Valves : Clean (WRAS)/Sewage (NBR)
- Pressure Control Valves : Pressure relief/sustaining/ control
- Solenoid Valves
- Stoplogs
- Strainers : Y Type / Basket
- Valve & Penstock Packages







Products

Traditional Cast iron and Stainless Steel Penstocks form part of the offering, complemented with other process flow control products such as Bellmouths, Stoplogs, Flap Valves and Distributor Arms.



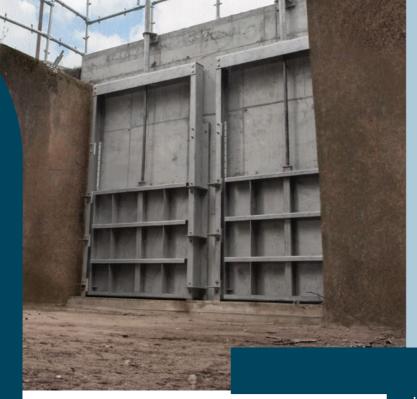
Team

Industrial Penstocks has a wealth of technical experience and hands on-site understanding of penstock installation and commission.



Project

Stocked or bespoke, get in touch with your next job and benefit from the team's knowledge - ask us.



DESIGN AND MANUFACTURE OF PENSTOCKS FOR FLOW CONTROL OF WATER AND WASTEWATER. Industrial Penstocks has a pedigree stretching back over 50 years, with countless penstocks working worldwide, designed and manufactured by the brand.

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Cast Iron



full range of cast Iron penstocks r operating pressures of 6m on eat and 3m off seat.

Products

Fabricated stainles range of penstocks 10m on-off seating

industrialvalve.co.uk

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Flow Control and Flood Prevention

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Ancillaries

To compliment the penstocks, IPL offer other process flow control products such as Bellmouths, Stoplogs, Flap Valves and Distributor Arms.





Products

Coplastix products use modern polymer technology to create lightweight, corrosion resistant, robust and durable longlife flow control products.



Team

Coplastix[®] has a wealth of technical experience and hands on-site understanding of penstock installation and commission.



Our Coplastix® products, including Stoplogs, Penstocks and Flap Valves, are made with a strong, lightweight sandwich construction using tough, non-toxic plastic and welded steel.

Products



Penstocks

Stoplogs

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Project

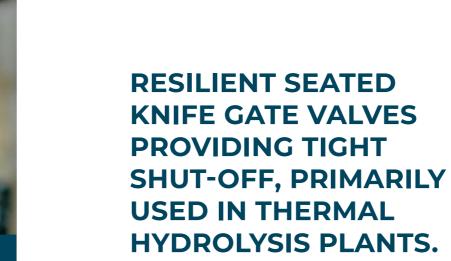
Stocked or bespoke, get in touch with your next job and benefit from the team's knowledge - ask us.





Flap Valves





Knife Gate Valves

KEMPSTER

KV7

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Kempster Valves are specially designed and produced to manage and regulate fluids containing suspended solids, heavy slurries and sludge, often corrosive and abrasive substances.

KEMPSTER

VALVES

These valves have unrestricted bores, and they are suitable for handling different types of duty liquids. They are perfect for use in challenging water and wastewater environments, where they effectively control the flow of media under challenging conditions. Size Range 80 - 200MM

Pressure Range 16, 25 AND 40 BAR













High Pressures

Abrasion



Corrosion & Erosion





Offices Locations / Agents

UK

Industrial Valves Limited Industrial Penstock Limited Coplastix Limited Kempster Valves	
Grazebrook Industrial Park, Peartree Lane, Dudley, DY2 0XW, UK	
Duvalco UK Limited	
15 Windover Road, Hungtingdon, Cambridgeshire, PE29 7EB, UK	
SINGAPORE	
Pan Asian Global Pte Ltd Pan Asian Flow Technology Pte Ltd Duvalco Valves & Fittings Pte Ltd	,

Pan Asia Duvalco ' Alfa Valves Pte Ltd Incarich Pte Ltd

2 Kallang Avenue, CT Hub, #05-18, Singapore 339407

Tel: +65 6268 7227 **Fax:** +65 6268 9679

CHINA

Duvalco Valves & Fittings Co Ltd

No 196, Yang Guang Da Dao, Xinwu Economic Development Zone, Wuhu County Wuhu, China

Tel: 0553-8715188

FLOW & PROCESS





HONG KONG

Pan Asian Water Solutions (HK) Limited

Room 1209, 12/F., Tower A, New Mandarin Plaza, 14 Science Museum Road, Tsim Sha Tsui East, Kowloon, Hong Kong

Tel: (852)2376-2992

Fax: (852)2376-2662

INDONESIA

PT. Alfa Valves Indonesia

II. Raya Mercedes Benz, No. 324 Wanaherang, Gunung Putri Bogor 16965, West Java, Indonesia

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Agency agreements/distribution partnerships in other areas include: Europe, Middle East, USA

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Contact Us





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