

Flow control for all ship systems

LK Valves & Controls Ltd offers a wide range of valves, actuators and ancillary pipeline equipment for the marine industry.

Business Concept

LK Valves & Controls focuses on the stocking & distribution of valves, actuators and ancillary pipeline equipment for the marine industry. The core product group is developed and manufactured by our principal supply partner LK Valves AB Sweden. By adding other products, some manufactured and badged for us, from carefully chosen market leading marine sector manufacturing supply partners, we have the ability to supply complete ships sets of valves for new build projects, including automated bilge & ballast and other ships automated systems or single items for urgent ship repair and in-service fleet requirements.

The extensive marine sector knowledge and experience within the company is extremely valuable to our customers and allows us to provide a first class service.

History

LK Valves & Controls started business in 2005 with staff having over 40 years experience supplying valves and actuators to the shipbuilding and ship repair market. The wealth of knowledge and experience within the company is highly valued by its customers.

Stock Keeping

In our modern warehouse in Liverpool we have an extensive stock of the most popular marine valves for same day despatch. In addition to our stock, in excess of £450k, our principal suppliers hold back up stock at their mainland Europe facilities.

Staffing

Our purpose built premises house our sales, accounts, warehousing and logistic departments, all of which are staffed by highly professional dedicated staff with a "CAN DO" attitude.

In House Testing

We have our own hydrostatic test rig allowing us to carry out individual pressure testing of valves that can be witnessed by Classification Society inspectors on behalf of our customers.

Principal Supply Partners

LK Valves AB – Sweden

Manual valves for all systems

Wouter Witzel Eurovalve BV – Holland

High quality Classification Society Type Approved bonded liner and high performance butterfly valves and wafer check valves.

Wlnel BV – Holland

Classification Society Type Approved tank vent check valves, watertight & weather tight doors & hatches

Truflo Marine Ltd – UK

International manufacturers, engineers, & suppliers of valves for warships, submarines and sea water applications

El-o-Matic BV – Holland

Part of the global Emerson organisation manufacturing Electric & Pneumatic actuators

Damcos AS – Denmark

Part of the global Emerson organisation manufacturing Hydraulic & Electro Hydraulic actuators and control equipment.

W&O Europe - Holland

Japanese Industrial Standard (JIS) range of marine valves for all ships systems.

Our product range

Quick closing valves

DN 15-250, straight and angle type. Universal release cylinder with automatic fire release.



Check valves

Swing check, Y-Type, Dual plate check, Lift check and other designs. Flanged, wafer or threaded versions.



Control stations

In-house production of hydraulic or pneumatic remote control stations. Available with valve monitoring system.



Ball valves

All types of Ball valves. Flanged or threaded.



Tank vent check valves

Class Approved Wlnel straight & angled pattern TVC valves. 40-450 mm.



Globe-/SDNR valves

From 1/4" threaded to DN 250 flanged in all relevant executions.



Butterfly valves

Class Approved wafer, lugged and double flanged DN 40 - DN 1200. Manual or remote.



Sounding cocks

Self closing sounding cocks in all relevant sizes. Weight loaded. Can be supplied with foot pedal.



Gate valves

Complete range of standard gate valves in all relevant sizes.



Actuators

Pneumatic, electric, hydraulic, electro-hydraulic types to suit project requirements. Complete with all control equipment.



Strainers/Mudboxes

DN 25-500 straight and angle mudboxes. Full range of other strainers.



Fire valves

All types of fire valves. Can be supplied with various types of couplings.



Storm valves

Straight (vertical) and angle patterns. DN 50-300. With and without closing device.



Miscellaneous valves

- Safety valves
- Pressure reducing valves
- Vacuum valves
- Pressure gauge valves
- Needle valves
- Valve chests/manifolds
- Expansion bellows
- Diaphragm valves
- Plug valves
- Float valves
- Sight glasses
- Ejectors

Quality

Quality is at the core of everything we do. We are accredited to ISO 9001:2008 as are all our principal supply partners. We strive continuously to improve the quality of the goods we supply and the efficiency of the service we provide.

Manufacturing Survey Arrangement – MSA

Our supply partner LK Valves AB are proud to carry out classification of valves on behalf of DNV. The confidence DNV has shown in LK Valves AB allows them to despatch stock products with Classification Certificates within a few hours.

Documentation

The correct product with the correct level of certification for its application is extremely important. LK Valves & Controls internal systems ensure full traceability for all relevant products.

Approvals

Many of the products we supply have Classification Society Type Approval certificates and have castings manufactured at Class approved foundries.



Lloyd's Register



ABS



Specialist Marine Industry Stockist & Distributor
of Valves, Actuators & Ancillary Equipment

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COMPANY PRESENTATION

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