

# Introduction

## ***Introduction***

*The factory - International availability - Quality assurance*

## ***Where To Find Us***

*Map of how to get to Alco Valves, Brighouse, UK*

## ***Company Profile***

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## ***Flexible Manufacturing and Delivery***

*Large export projects - Bespoke engineering*

# Introduction



Mission Works - Alco's U.K. plant.

## Our Factory

Alco Valves Ltd., is a member of the XAMOL Group of companies. Alco Valves manufacture a wide range of high quality mechanical pipeline and instrumentation products. The Company is owned and managed by it's founder, and operates from a custom built facility in Brighouse, West Yorkshire, United Kingdom. The factory, Mission Works, was built for the express purpose of manufacturing high integrity valves and accessories for industry.

Mission Works and it's facilities are constantly benefiting from regular capital investments. This ensures that Alco is able to manufacture it's products using cutting edge technology and up-to-date internationally recognised engineering methods in the production processes and quality assurance programme. With over 25,000 sq. ft (4,200-sq. m) of workshop and machine shop area, large project work can be easily undertaken.

## International Availability

Alco's wide range of products are available direct from the factory sales department or via a network of stocking distributors. Alco representatives are available 24 hours a day via the latest communication systems including e-mail and the information super highway - the Internet. Our network of distributors offer support to you and your clients world-wide 365 days a year. With our own "on the ground assets", partnerships and authorised distributors operating in over thirty countries, Alco is there to assist you and your clients globally. Alco products can be specified and sourced readily and with local support, wherever you are.

## Quality Assurance, Safety & Reliability BS5750 now ISO 9000 Series (since 1982)

Quality assurance has acted as a cornerstone in the Company's success and has contributed greatly to Alco's world-wide appeal, growth and expansion to date. This is why Alco Valves sought and achieved BS5750 (now ISO9000 series) in 1982.

Alco Valves saw the need for consistently reliable and safe products for industrial use earlier than most, which is why BS5750 & ISO9000 series quality assurance systems were implemented in 1982, far sooner than other mainstream valve manufacturers around the world.

The quality assurance system has been maintained and regularly audited by Lloyds Register (among others) and their international counterparts ever since.

Timely, high quality production and manufacturing techniques have always been employed by Alco to produce precision engineered valve solutions for some of the world's largest companies. Clients operating in some of the most inhospitable areas of the world often use Alco valves, therefore our high standards and product reliability counts.

Due to Alco's uncompromising standards of safety, design and reliability, stringent applications at high pressures and temperatures in corrosive environments can be easily dealt with. Every valve product is 100% pressure tested. All materials used to manufacture the major components are traceable and copies of original mill certificates are retained for future reference.

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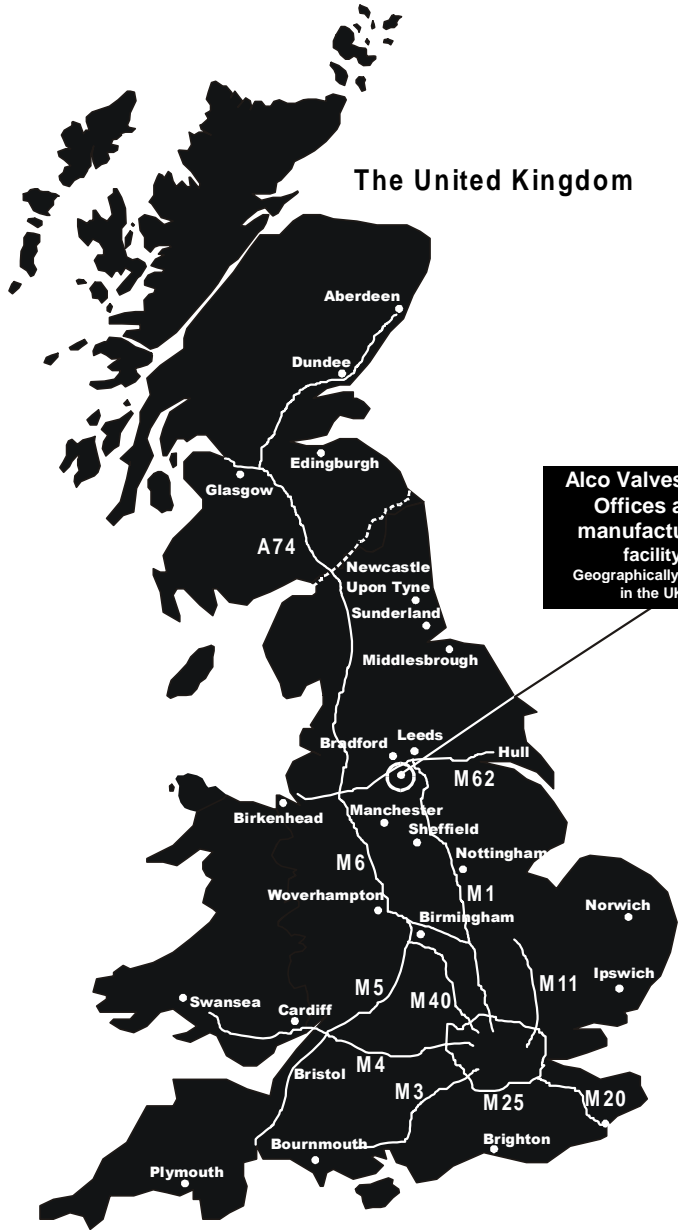
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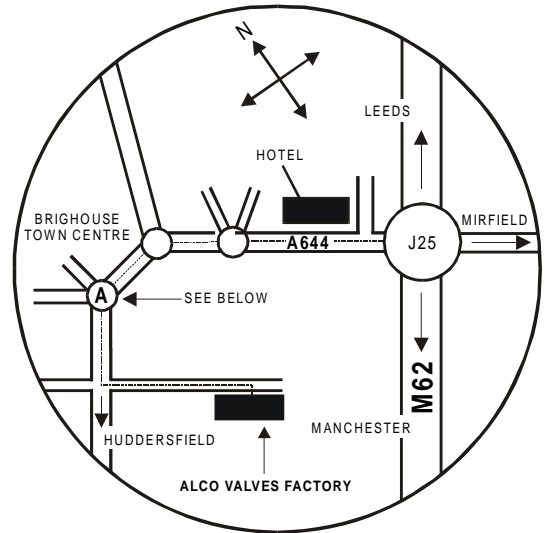
# Where to find us in the UK

Alco Valves U.K. manufacturing plant is located 1/2 a mile from junction 25 of the M62 road link. Alco Valves location is central to the U.K.'s national motorway and rail networks, and has the additional benefit of being located close to Manchester International and Leeds / Bradford international airports.

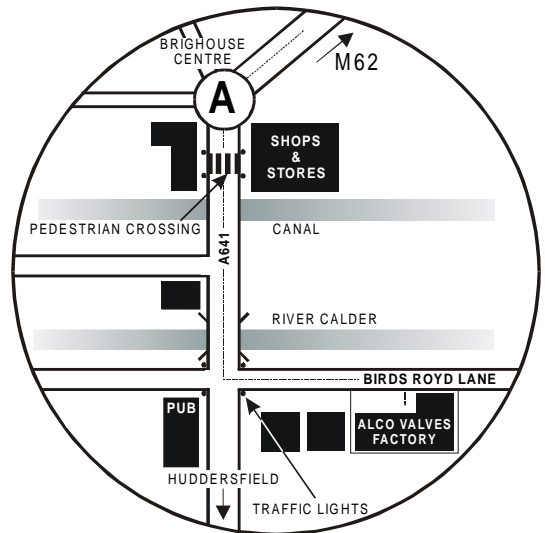
Our position in the country enables us to provide rapid delivery response times nationally and internationally 365 days a year by land, rail, air or sea.



**Alco Valves Main Offices and manufacturing facility**  
Geographically central in the UK



**M62 Motorway Junction**



**Town Centre**

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# Company Profile

## The Company

Founded in September 1977, Alco Valves Ltd. was incorporated with the express purpose of manufacturing a comprehensive range of technically advanced, precision made, high integrity valve products and accessories. The latest engineering techniques and standards are applied in Alco's 'in-house' machining facility and computerised drawing offices. With over twenty years of success behind it, Alco Valves has expanded to form the XAMOL Group, comprising of six companies, operating in over thirty countries world-wide with it's own office locations and partnerships around the world.

## Our Team of People

Alco's staff are the Company's major asset. Alco Valves is a professionally managed manufacturing and marketing company with the ability to design innovative and quality products. Each team member has extensive experience in their field. All employees are aware of the Company's mission and the importance of the quality assurance programme and customer satisfaction requirements.

## Areas of Use

The Alco Valves team are well equipped to offer valve products and accessories for use in high corrosive areas. Experienced staff are fully versed in the specification requirements to contend with almost any environment or application. When you or your client need to be sure that the valve you are specifying is safe, reliable and cost effective, Alco Valves easily rises to the challenge. Whether a valve is to be used in a refinery, offshore, sub sea, carrying dangerous chemicals or gases, or even within the influencing range of radiation from nuclear reactors, Alco Valves has the ability to offer a product for the application.

## Our Client Base

Over the last 20 years Alco Valves are proud to be able to call most companies active in pressurised systems, and some of the largest and well respected oil, gas, petrochemical, engineering, contracting, nuclear and scientific research companies in the World "valued Alco clients". (Please see our most recent customer reference listing).

## Our Capabilities

Using the latest computer aided design systems, machining centres and CNC lathes, Alco design and engineer standard and bespoke products from our "in-house" design office and machine shop facilities. Alco are able to proof test the products to destruction and carry out testing to stringent internationally recognised standards such as BS6755 Part II (Fire testing) among others. Speciality testing is also available with the development of Alco's own specialist testing bed. Alco equipment is specified by most of the world's major oil, offshore petrochemical and power generating companies and has significant applications in many other industries. Alco is dedicated to improve and expand it's product range and ensure the highest standard of safety and reliability in service.

## Company General Policy Statement

Our Company policy is to safely and efficiently design, manufacture, assure quality, integrity test, package, sell and market the Alco brand name of world leading valve products. This offers our clients meaningful advantages whilst remaining forward facing, environmentally conscious and committed to the improvement of safety and the reduction of costs. The Alco Valves range is sold widely in domestic and international market places to recognised industrial and scientific users. We aim to deliver our products on time, at a reasonable cost with a high service level, with the intention of retaining profit for the company. This allows payment of suppliers, overheads and remuneration to our employees with the balance being used for improvement, inward capital investment, expansion, product research and development, certification and approvals by internationally recognised bodies. Millions of Alco products have been successfully installed and are in use by our clients today.

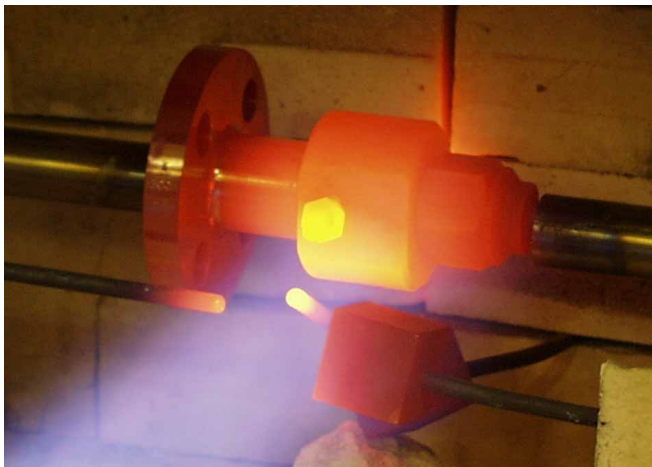
## Our Mission Statement

To provide safe, defect free, instrumentation and pipeline products for industrial and scientific use. To meet and exceed our clients requirements, specifications and expectations. To provide customer service second to none, now and into the future.

This catalogue illustrates, with dimensional drawings, the range of products which we hope will enable you to select the correct valve for any given application. Dimensions and technical data including ratings maybe rounded up or approximated. Our experienced technical sales team are waiting to assist you. Due to changes in international specifications, client requirements and production techniques, Alco reserve the right to execute any changes without prior notification. All Trade Marks used in this catalogue are acknowledged and are the property of the respective owner / user / agent / party / body.

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# Flexible Manufacturing & Delivery



Various in-house testing with third party certification



Large domestic and export project orders easily undertaken



Large and small volume special client designs



Purchase supply agreements undertaken at competitive prices to instrument manufacturers and O.E.M's



Tonnes of valve products shipped every single month



Flexible designs, bespoke engineering

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