

Alco Instrumentation Valves Information Brochure

Who are Alco Valves?

<u>Alco</u> has been manufacturing British valves since 1977, so have significant experience of meeting the demands of an array of industries. Their valve products are designed to be high quality and reliable ensuring safety in extreme environments, such as the oil and gas industry. The in-depth quality checks carried out before their products go out for distribution ensures that all Alco instrumentation valves and fittings perform optimally.

Alco Valves products

Alco and their comprehensive catalogue of products is now part of the MGA Controls family. Their extensive portfolio of products meets the highest standards required for an array of industries. As Alco Valves suppliers, we can provide an array of models and specifications. Below you can see a couple of our best-selling Alco instrumentation valves.

Alco double block & bleed valves

The Alco DBB Series valve consists of two types of double block and bleed valves. The DBB 'B' Valve is a double block and bleed ball valve in 'Ball-Needle-Ball' configuration, featuring a 3-Piece construction. The Alco DBB valve 'N' Series is a similar concept but, rather than using ball valves, it employs the use of needle valves to provide the isolation in a 'Needle-Needle' configuration.

This double block and bleed valve's main features include:

- Ball-Needle-Ball or Needle-Needle-Needle options
- Fire-safe design
- Approved for use with all major oil suppliers
- 316 STST, Duplex and other exotic alloys available
- Full material traceability
- NACE MR-0175

Alco high-pressure instrument ball valve

The UB Series high-pressure ball valve is used for general and industrial chemical applications. It is a 2-way, single isolation valve, with a stainless-steel body and a reinforced PEEK seat.

The UB Series' key features include:

- 316 stainless-steel
- Bi-directional floating design
- Exotic alloys available
- 1/4'' 3/4'' size range
- 10,000psi (690bar) @ 38ºC
- -40°C to 230°C temperature range
- Full material traceability
- NACE MR-0175

W: www.mgacontrols.com



If you would like to find out more about why you should choose Alco instrumentation valves or to view Alco's full range of instrumentation valves and fittings, call MGA Controls today on **01704 898980** or get in touch via email at store@mgacontrols.co.uk.