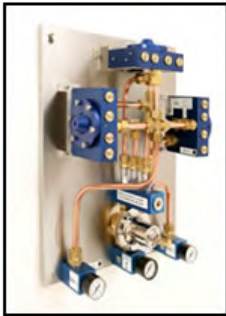


BSL Gas Technologies Limited

*Mixing Knowledge and Resource Delivering Thought Provoking
Industrial Gas Solutions*



Control Valves & Filters



- ✚ Wide range of gas mixing valves with designs in anodised aluminium and brass.
- ✚ Includes an SK approved range of gas mixing valves for use in Europe.
- ✚ Pressure mechanical design. No electrical and or electronic controls are required
- ✚ Range of flow control valves providing between 10 and 5000 slpm of flow.
- ✚ Unique flow control valve design maintains an accurate flow of gas
- ✚ In line filtration system with differential pressure gauge indication
- ✚ Robust filtrations systems offering effective and cost beneficial solutions

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Gas Mixing Valves



BSL Gas Technologies Limited has developed a complete range of gas mixing valves (blenders). These valves can be purchased as stand alone items that can be installed into a customers process scheme or, as is more generally the case, as part of our own process scheme and or mixing panel.



Mixing panel designs range from 2 m³/hr to 400



m³/hr in capacity. Mixing panels are available for Beer Dispense (pub Cellars), Industrial Applications (welding) and Food Packaging.

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Flow Control Valves



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The smallest in the range of valves, the BO154, is rated at 10 - slpm and is manufactured from brass. All other control valves, and there are four in the range, are manufactured in aluminium with brass and nitrile internals.

The unique design of the valve is such that provided the supply gas pressure remains constant an accurate flow of gas can be maintained when the downstream pressure changes. A typical example would be when filling a large buffer tank or pipe work system.

In Line Filter System

Where In line filtration in a gas supply line proves necessary BSL Gas Technologies Limited are able to offer the BA390 Filtration Package.



The unit as standard has a differential pressure gauge for indication of filter change. This rugged system can be mounted within pipe work or wall mounted using the optional bracket

The BSL Filtration System is an extremely robust, effective and cost beneficial solution!

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