

Our Industrial Valve Family

We offer a comprehensive range of valves, many from *stock*. Ranging from the economical range of double flanged **Butterfly valves** suitable for bin and silo isolation. Heavy duty **Wafer & Lug type valves**, suitable for most applications with a line pressure of upto 20 Bar. Economical isolation **Slide valves**, to Heavy duty cast iron units designed for high load pressures. Air lock **Rotary valves** manufactured from Cast Iron c/w machined rotor for minimal clearance ensure a myriad of applications can be accommodated.

All the above valves can be supplied either set for manual operation ; electropneumatic actuation ; motor gearbox actuation or supplied with shafts & mountings suitable for affixing proprietary actuators (*Kinetrol ; Hytork etc....*)

Double flanged, low cost, butterfly valve. Shown with SN standard electropneumatic actuator & optional manual handle. Can be supplied fitted with St. St. vane &/or High temperature seal, for those arduous applications



Wafer series, heavy duty butterfly valve. Suitable for various PN flange sizes. Line pressures upto 20Bar. Host of seal & body materials available to suit almost any application. Unit shown here, St. St. body & vane with food quality seal and fitted with manual lever.

General puprose, cast iron body c/w EPDM seal and suitable for PN10 & 16 flanges. Shown bare shaft.



Electro-pneumatic actuator to suit above valves. Range comprises 11 different sizes and can be supplied either as DA (double acting) or SR (spring return). Full range of accessories to meet almost any application demands & compliance requests.

Standard actuator, as above, but shown with multi-position assembly. Ideal for use where control of valve between fully closed & fully open is desired. Ideal for air regulation in duct system to product flow control when precise measurement is required. The applications are endless.....





Standard limit switch / indicator assembly. Mounts directly to top of actuator and comes with easy, multi positional limits for ease of set-up. Large scale, durable *dome* indicator with large scale CLOSED (red) & OPEN (green) indicator for ease of identification at distance.

Extra heavy duty cast iron isolation slide valve. Shown with manual handwheel.



Extra heavy duty cast iron isolation slide valve. Shown with electro-pneumatic operation.

Square flanged Inlet / Outlet rotary valve, shown here c/w indirect drive & guard.....



Square flanged inlet with rectangular flanged outlet, shown here with compact direct drive....

Rectangular flanged Inlet c/w inline *blowing* seal arrangement, shown here nickel plated after machining & awaiting assembly.





Adjustable +/- pressure & vacuum relief valve. Utilising fully *gaitered* coiled springs enclosed in tapered weather cowling to ensure minimal air turbulence during activation. Supplied with flanged spigot suitable for welding to vessel. Easy access via quick release weather cowling for routine inspection / maintenance. Can be supplied with electronic activation indicator for integration into process control & / or ground

testing facility.