

## **THE BUTTERFLY VALVE RANGE**

### **MANUAL**

The fully integrated range of Valves gives you all the flexibility that you require. We can supply Valves with Butt Weld Ends. Male Parts to RJT, IDF or DIN Threads and Varivent Wafer type Valves which enables Valves to be easily removed from a pipeline for inspection. Butterfly Valves can also be supplied with a multi-positioned device or as a lockable type.

### **PNEUMATIC ACTUATORS**

Actuators can be added to convert the Manual Valve to Pneumatic control with the addition of a mounting plate. The Actuators are manufactured from high quality Nickel Chrome Steel. A Proximity Switch can also be fitted to indicate the Valve position and feed this information back to a control panel. The standard operation of the Valve is Spring Closed/Air Open (NC). This can be reversed by rotating the Actuator through 90 Degrees (NO).

### **CONTROL MODULE**

A recommended Air Pressure of 6.5 bar is required.

### **OPERATING PRESSURE & TEMPERATURE**

Valves are suitable for pressures upto 10 bar and temperatures upto 150 Degree C

### **VALVE MATERIAL**

Valve bodies are made in AISI Grade 316 Stainless Steel. This gives high corrosion resistance.

### **SEAL**

The standard seal is EPDM. Other materials are available on request.