# Safe Gate

### **Technology Designed for Peace of Mind**

A Robust Line of Overpressure/Underpressure Protection Devices





Solutions built on reliable technology for today, tomorrow, and the future

## Safe Gate technology is designed to control pressure with an added level of safety built in.

#### **REGULATORS**



#### FE & FEX

#### PRESSURE REGULATOR

The two-stage self-driven FE series pressure regulators are widely used both in residential and industrial installations using Natural gas, LPG. Capacity up to 875 SCFH.

The two-stage FEX series self-driven pressure regulators are widely used both in residential and industrial installations using natural gas, LPG or non-corrosive gases. Capacity up to 3500 SCFH.



#### PF80 & PF120

#### PRESSURE REGULATOR

The PF80 & PF120 spring loaded direct-acting natural gas pressure regulators are suited for commercial and industrial applications requiring low and medium delivery pressures. The modular design allows for easy adaptation of multiple optional overpressure protection devices to fit almost any application requirement.

Size: 1 1/4" to 2"

Rating: NPT or Flanged 125FF



#### DIVAL 600

#### PRESSURE REGULATOR

Dival 600 series pressure regulators are direct acting devices for low and medium pressure applications controlled by a diaphragm and counter spring. These regulators are suitable for use with previously filtered, non corrosive gases. Available for pit/vault application.

Size: 2"

Rating: NPT or Flanged 150RF



#### NORVAL

#### PRESSURE REGULATOR

The Norval is a downstream pressure regulator, self actuated, spring loaded for medium and low pressure applications. It is suitable for gaseous, non-corrosive, previously filtered fluids. Available for pit/vault application.

Size: 1" to 8"

Rating: NPT or Flanged 150RF



#### REVAL 182

#### PRESSURE REGULATOR

Reval 182 is pilot-controlled pressure regulator for medium and low pressure applications. This regulator is suitable for use with previously filtered, non-corrosive gases. Available for pit/vault application.

Size: 2" to 10"

Rating: Flanged 150RF



#### **FULL PRODUCT LINE OF OPP/UPP PROTECTION DEVICES**

#### **VALVES**



#### DILOCK

#### SLAM SHUT VALVE

Dilock is a safety device that quickly interrupts the gas flow should the controlled pressure reach the intervention set valve due to any malfunction. Especially suitable for natural gas, L.P.G. and non-corrosive gas.

Size: 1" to 2"

Rating: NPT or Flanged 150RF



#### HBC 975

#### SLAM SHUT VALVE

HBC 975 is a compact safety device (SAV) which quickly intercepts gas flow whenever the pressure under monitoring reaches pre-set limits, or whenever manually required by operator on site or through a remote command (optional device).

Size: 2" to 10"

Rating: Flanged 300-600RF



#### SBC 782

#### SLAM SHUT VALVE

SBC 782 is a slam-shut valve with self operated actuation and manual resetting. It is an ideal product for distribution, transmission networks, industrial and chemical engineering applications. This is a safety device (SAV) which quickly intercepts gas flow when the pressure it is monitoring reaches a pre-set limit due to any anomaly in the system, or when required by the operator at installation point or from remote point. Available for pit/vault application.

Size: 2" to 10"

Rating: Flanged 150-300-600RF



#### **SCN**

#### SLAM SHUT VALVE

The SCN is a compact safety device (SAV) which quickly intercepts gas flow whenever the pressure under monitoring reaches a pre-set limits, or whenever manually required by operator on site or through a remote command (optional device). SCN is a slam-shut valve with self-operated actuation and manual resetting, it is an ideal product for distribution networks and industrial and chemical engineering applications. Available for pit/vault application.

Size: 2" to 8"

Rating: Flanged 150RF

### Safe Gate

Delivering OVER and UNDER Pressure Protection for all applications

For more information on OP and UP Solutions contact our Product Specialists at these Distributors:







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