PURE. PERFORMANCE.

99.9999%

SPECIALTY GAS CONTROL PRODUCTS

VictorSpecialtyGasControl.com
**LGL 500**
Non-corrosive and inert gases with Purity Grade up to 5.
Pressure Regulator recommended for applications where gas is supplied through a pipeline distribution system.

**Typical Applications**
- Final pressure control in gas systems
- Purging systems
- Process analyzers
- Up to 4.0 Grade

**HPL 600**
Non-corrosive and inert gases with Purity Grade up to 6.0
Pressure Regulator recommended for applications where gas is supplied through a pipeline distribution system.

**Typical Applications**
- Laser gas systems
- Research sampling systems
- Gas chromatography
- Up to 6.0 Grade

**VHP 2100**
High Purity Automatic Switchover Manifold System designed to provide continuous gas supply to laboratory and process plant applications where depletion of gas supply is unacceptable.
- Up to 6.0 Grade

---

**DRK**
Packless, diffusion resistant shut off valve designed to purge, isolate and maintain system purity.
Available in brass and stainless steel.

---

**Purity Grade**
Specialty Gases available in a range of purity grades.
The important measures of purity are the overall percentage purity of the gas and the identity and levels of the impurities present in the gas. A grade system is used to identify the percentage purity of the gases. In this system the first digit signifies the number of 9's in the percentage purity. The second digit indicates the next number that differs from a 9.

As an example, an Argon 4.5:
There are four 9's in the purity and the next digit is a 5 - 99995, purity percentage is 99.995%.
**VM 1100**
Fully Automatic Manifold System designed to be used with liquid cylinders.
The manifold gives an uninterrupted supply of gas and eliminates the need for the operator to change switches or pressure upon cylinder depletion. No power is required to change over.

**ELC4**
EDGE™ Liquid cylinder pressure regulator, designed to work with the vaporized gas from liquid vessel.

**Typical Application**
- Bulk gas distribution
- Laboratories

**Semi Automatic Manifold (SAM)**
Manifold System designed to provide an uninterrupted supply of gas to any application requiring no down-time. Through pressure differential the switchover takes place without interruption of service.

**DRK + SGT 600 + Protocol Station**

**Protocol Station**
The Point of Use, Protocol Station, is a regulator option designed for convenient bracket mounting to any surface. Wall mounting improves safety and provides easy of use. Available in brass and stainless steel construction. The system comes complete with a flexible hose and check valves.

**SGT 600**
Mild, corrosive & toxic gases with Purity Grade up to 6.0
Two stage stainless steel pressure regulator recommended for applications where constant delivery pressure is required (as cylinder pressure decreases).

**Typical Applications**
- EPA protocol standards
- Gas chromatography
- Diffusion furnaces
- Up to 6.0 Grade
Chem Master SGS600 Series
6.0 Stainless Steel Regulator

Chem Master SG600 Series regulators are intended for primary pressure gas control of:

► Corrosive
► Toxic
► High Purity gases (up to 6.0 Grade)

SGS600 Series – Stainless Steel Single Stage Regulator
SGL600 Series – Stainless Steel Line Regulator
SGT600 Series – Stainless Steel Two Stage Regulator
Spec Master HP600 Series
6.0 Brass Barstock Regulator

Spec Master HP600 Series regulators are intended for primary pressure gas control of:

- Non-Corrosive
- High Purity gases (up to 6.0 Grade)

HPS600 Series – Nickel Plated Brass Single Stage Regulator
HPL600 Series – Nickel Plated Brass Line Regulator
HPT600 Series – Nickel Plated Brass Two Stage Regulator
Lab Master LG500 Series
5.0 Brass Barstock Regulator

Lab Master LG500 Series regulators are intended for primary pressure gas control of:

► Non-Corrosive
► High Purity gases (up to 5.0 Grade)

LGS500 Series – Nickel Plated Brass Single Stage Regulator
LGL500 Series – Nickel Plated Brass Line Regulator
LGT500 Series – Nickel Plated Brass Two Stage Regulator
Tech Master GP400 Series
4.5 Brass Barstock Regulator

Tech Master GP400 Series regulators are intended for primary pressure gas control of:

- Non-Corrosive
- High Purity gases (up to 4.5 Grade)

GPS400 Series – Brass Barstock Single Stage Regulator
GPT400 Series – Brass Barstock Two Stage Regulator
GPL400 Series – Brass Barstock Line Regulator