## **News:**

## **TESCOM introduces new SG series:**



## **Introducing TESCOM SG Series**

The SG line of diaphragm pressure reducing regulators offer more usable flow, exceptionally long service life and are easy to configure with a variety of standard accessories. The SG Series is suitable for most gases, including pure oxygen. Robust design with easy rebuild capability provides low cost of ownership.

## SG1 Series Regulator

TESCOM™ SG1 Series is a compact, lightweight high purity single-stage regulator for specialty and industrial gas flows of less than 10 SCFM / 283 SLPM. Sensitive, extra long-life metal diaphragm ensures gas purity and integrity. User-friendly model number enables the specifier to select optional gauges, relief and shut-off valves, and cylinder connections as part of the regulator assembly. Suitable for laboratory and Point-of-Use Gas Systems in medical, pharmaceutical, food and beverage, and other high purity applications. This regulator is also ideal for process analyzer gases, metal fabrication and specialty and industrial gas cylinders. SG2 Series Regulator

TESCOM SG2 Series is a compact, lightweight, high purity two-stage cylinder regulator for specialty, flammable and industrial gas flows of less than 4 SCFM / 112 SLPM. Sensitive, extra long-life metal diaphragm ensures gas purity and integrity. User-friendly model number enables the specifier to select optional gauges, relief and shut-off valves, and cylinder connections as part of the regulator assembly. Suitable for laboratory and Point-of-Use Gas Systems in medical, pharmaceutical, food and beverage, and other high purity applications. This regulator is also ideal for process analyzer gases, metal fabrication and specialty and industrial gas cylinders. SG3 Series Regulator

TESCOM<sup>TM</sup> SG3 Series is a compact, lightweight, high purity single-stage regulator for specialty, flammable and industrial gas flows of 5-200 SCFM / 141-5600 SLPM. Sensitive, extra long-life metal diaphragm ensures gas purity and integrity. Exceptionally low decaying inlet characteristic provides a stable outlet pressure as inlet pressure varies. User-friendly model number enables the specifier to select optional gauges, relief and shut-off valves and cylinder connections as part of the regulator assembly. Suitable for laboratory and Point-of-Use Gas Systems in medical, pharmaceutical, food and beverage, and other high purity applications. This regulator is also ideal for high flow, high purity air (CDA and APR) in semiconductor and biotech facilities.