

Designed for Speciality Gases



SGA

semi-automatic
changeover manifold

- > Uninterrupted gas supply
- > Visual supply indicator
- > For high purity gases ≤ 6.0

The SGA is a versatile semi-automatic changeover manifold assembly, suitable for a range of gas mixtures up to a maximum purity of 6.0.

It is designed to reduce the incoming gas supply from two separate cylinders, each with a maximum inlet pressure of 300 bar, to a safe and usable outlet pressure.

IN 300 bar OUT 50 bar CV 0.1



SGM

manual changeover
manifold

- > Uninterrupted gas supply
- > Visual supply indicator
- > For high purity gases ≤ 6.0

The SGM is a manual changeover manifold, mounted onto a stainless steel panel for a range of gas mixtures up to a maximum purity of 6.0.

It reduces the incoming supply from one gas cylinder up to a maximum of 300 bar inlet pressure to a safe and usable outlet pressure. The gas is delivered through subsequent piping to the point-of-use.

IN 300 bar OUT 50 bar CV 0.1



SGL

line pressure regulator

The SGL reduces line pressure from a max. 300 bar inlet pressure to a lower usable level for subsequent system equipment.



SGP

point-of-use manifold

The SGP accurately reduces the incoming gas supply from a max. 50 bar inlet pressure to a safe and usable level at the point-of-use.



SGC

cylinder regulator

Connects directly to gas cylinders for single-stage or two-stage pressure reduction.

IN 300 bar OUT 50 bar CV 0.1



DSV

diaphragm shut-off valve

Safe, reliable and precise isolation of gases across a range of gas-handling applications.

IN 300 bar OUT 50 bar CV 0.1

IN 50 bar OUT 14 bar CV 0.1

OPERATING 300 bar CV 0.3

MANUFACTURER

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