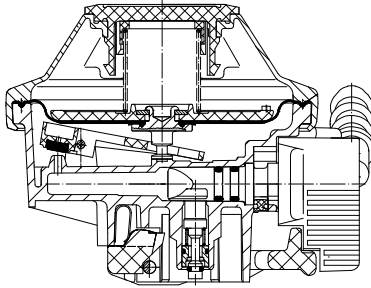


SRG

Schulz + Rackow Gastechnik GmbH

SRG LPG Low Pressure Compact Regulator Type 541-209



Inlet Connection	Outlet Connection	Outlet Pressure	Color	Marking
22 mm to EN 12864, fig. G.54	Angle Nozzle 8 , (for hose with 8 mm inner dia., as per EN 12864, figure H.50)	30 mbar	Light Blue-grey	SRG, Month and year of production

Product Description:

The SRG Compact Regulator in connection with the cylinder valve reduces the high gas pressure in the cylinder to the low service pressure of **30 mbar** (Single stage regulating principle).

The body and cover of this regulator form a sealed unit after assembly in order to prevent any external interference which may affect the regulating mechanism.

Regulator inlet with additional shut-off valve for extra safety.

The regulator is equipped with a flow limiter which cuts off the gas flow automatically in case of a ruptured gas tubing or the gas tubing is pulled off.

Further safety in the case of a fire is given by the fusible catch.

There are no tools required to connect the regulator to the valve.

Materials and Standards:

The SRG Compact Regulator is made of a zinc die casting (body and cover) and other corrosion-resistant and LPG-proof materials such as brass, stainless steel and acetal resin.

The rubber materials used are developed and produced according to the requirements of **EN 549** as well as SRG's own stringent specifications.

Quality Standards:

SRG's quality-control system carries an **ISO 9001** certificate and is continually assessed by the Notified Body

Capacity:

Rated for inlet pressure of between 0,5 and 10 bar the regulator has a capacity of 1,5kg gas/hr.

Operation:

Catch and on/off tap interlocked to ensure easy and safe handling:

- Connection is simple, by just pressing down
- Cannot be unintentionally disconnected
- Switching on is possible only when the regulator is connected properly with the cylinder valve

Packaging:

The SRG Adjustable Low Pressure Compact Regulator comes packed separately in a folding box. The folding boxes are packed in cardboard boxes.

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