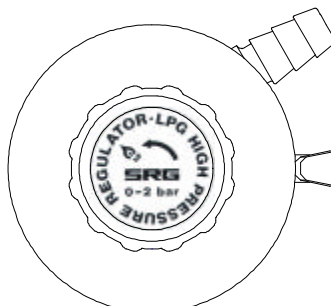
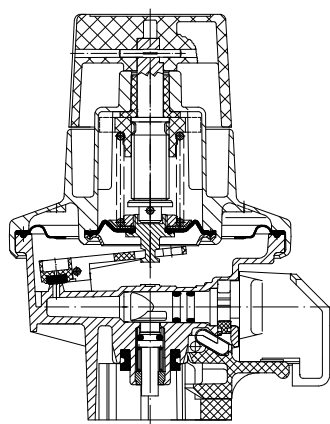


# SRG

## Schulz + Rackow Gastechnik GmbH

### SRG LPG High Pressure Snap Tight Regulator Type 557



#### Technical Description

Inlet Connection	Outlet Connections	
♦ 27 mm to EN 12864, fig. G.59	♦ <b>Nozzle 8</b> , for hose with 8 mm inner dia., to EN 12864, fig. H.50 ♦ <b>Nozzle 10</b> for hose with 10 mm inner dia., to EN 12864, fig. H.51 ♦ <b>other outlet connections available on request</b>	
Outlet Pressure	Color	
0-2 bar	♦ <b>blue grey</b> ♦ <b>other colors available on request</b>	

**Product Description:**

The SRG Adjustable High Pressure Snap Tight Regulator in connection with the SRG cylinder valve reduces the high gas pressure in the cylinder to the outlet pressure from **0-2 bar** which is required for the operation of torches, burners and furnaces for commercial and industrial applications. (Single stage regulation with reinforced diaphragm)

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.

No tools are required to connect the regulator to the valve.

**Materials and Standards:**

The SRG High Pressure Snap Tight 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 in accordance with 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: Operation:**

Rated for inlet pressure of between 2,5 and 16 bar the regulator has a capacity of 8,0 kg gas/hr.

Connection lever 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

The delivery pressure can be adjusted between 0 and 2 bar by turning the control knob anti-clockwise for increasing the pressure, respectively clockwise for reducing the pressure.

**Packaging:**

The SRG High Pressure Snap Tight Regulator comes packed separately in a folding box. The folding boxes are packed in cardboard boxes.