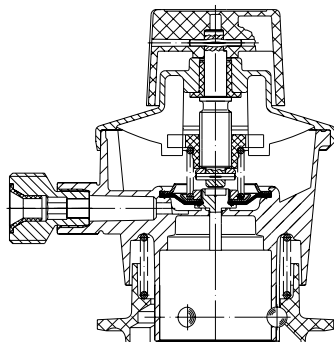


SRG LPG High Pressure Jumbo Regulator Type 552



Jumbo

Inlet Connection	Outlet Connections
♦ 35 mm to EN 12864, fig. G.56	♦ 3/8 BSP - LH ♦ W 21.8 x 1.814 - LH, to EN 12864, fig. G.4 ♦ W 22 x 1/22 - LH, to EN 12864, fig. G.6 ♦ Nozzle 8, for hose with 8 mm inner dia., to EN 12864, fig. H.50 ♦ Nozzle 10, for hose with 10 mm inner dia., to EN 12864, fig. H.51 ♦ other outlet connections available on request
Outlet Pressure	Color
0-2 bar	♦ blue grey ♦ other colors available on request

Product Description: The SRG Adjustable High Pressure Jumbo 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.

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

Materials and Standards: The SRG Adjustable High Pressure Jumbo 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: Rated for inlet pressure of between 2,5 and 16 bar the regulator has a capacity of 4,0 kg gas/hr.

Operation: The regulator is fixed to the cylinder valve by means of stainless steel balls which are held in the ball-groove of the cylinder valve under the pressure of a spring loaded locking ring. The snap-in action of the coupling ensures a tight connection between the regulator and 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 Adjustable High Pressure Jumbo Regulator comes packed separately in a folding box. The folding boxes are packed in cardboard boxes.