



# SRG

## Schulz + Rackow Gastechnik GmbH

### SRG LPG High Pressure First Stage Tank Regulator Type 520



#### Technical Description

<i>Inlet Connection</i>	<i>Outlet Connection</i>	<i>Color</i>
<ul style="list-style-type: none"> <li>◆ G ½ " female</li> <li>◆ other threads available</li> </ul>	<ul style="list-style-type: none"> <li>◆ G ½ " female</li> <li>◆ other threads available</li> </ul>	<ul style="list-style-type: none"> <li>◆ blue</li> <li>◆ other colors available on request</li> </ul>
<b><i>The equipment features</i></b>		
<ul style="list-style-type: none"> <li>• <i>Pressure test point</i></li> <li>• <i>Replaceable seat disc</i></li> <li>• <i>PRV outside</i></li> <li>• <i>Insect filter on vents</i></li> <li>• <i>Bodies and bonnets made of die casting aluminium</i></li> </ul>		
<b><i>Technical data</i></b>		
<ul style="list-style-type: none"> <li>• <i>Pressure limit</i> = PN 25</li> <li>• <i>Capacity</i> = 50 kg/hr.</li> <li>• <i>Inlet connections</i> = see above</li> <li>• <i>Outlet connections</i> = see above</li> <li>• <i>Inlet pressure range</i> = 1,6 – 16 bar</li> <li>• <i>Outlet pressure setting range</i> = 0,5 – 2,0 bar (adjustable)</li> <li>• <i>Set pressure PRV</i> = specified by customer in accordance with international standards</li> </ul>		
<b><i>Optional extras</i></b>		
<ul style="list-style-type: none"> <li>• <i>Alternative outlet pressure and PRV settings</i></li> <li>• <i>Alternative inlet and outlet connections</i></li> <li>• <i>Inlet and outlet connections with solder fittings or compression fittings</i></li> <li>• <i>Outlet 3 o'clock position</i></li> </ul>		
<b><i>Quality standards</i></b>		
<p><i>The regulators are manufactured in Germany. SRG's quality-control system carries an ISO 9001 certificate and is continually assessed by the Notified Body.</i></p>		

520 / 1353-001



**SRG** Schulz + Rackow Gastechnik GmbH · P.O. Box 1260 · D-35068 Gladenbach  
 Tel.: +49-(0)6462-9392-0 · Fax: +49-(0)6462-9392-91 · e-mail: zentrale@srg-technik.de