The “Simplex MMR” gas manifold is suitable for such health care where the capacity requirement is limited, such as laboratories and small health care clinics. This gas manifold consists of only one group of cylinders. The regulator is mounted in the collection unit. Each inlet connection has a filter, a non-return valve and a shut-off valve. This arrangement makes it possible to use one cylinder at a time.

In order to obtain a stable outlet pressure this gas manifold is equipped with a preset two-stage regulator. On the high pressure side of the regulator there is a contact gauge the signal of which can be carried further to an alarm unit. Simplex MMR is delivered mounted and test-pressurized.
GAS MANIFOLD SIMPLEX MMR

SPECIFICATION

SIMPLEX MMR INCLUDES THE FOLLOWING COMPONENTS:
- Gas cylinder manifold Simplex MMR
- Collecting pipe Manyflow block for three hoses
- Gas evacuation kits for collecting pipe

FOR A COMPLETE SIMPLEX MMR ADD:
- Safety valves
- Gas alarm C44
- High pressure hoses with safety wire
- Cylinder retaining brackets
- Gas name signs

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Capacity at working pressure</th>
<th>O₂, Air:</th>
<th>30 m³/h</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N₂O, CO₂:</td>
<td>25 m³/h</td>
</tr>
</tbody>
</table>

Max. inlet pressure: 200 bar (20000 kPa)
Max. outlet pressure: 5 bar (500 kPa)
Regulatory status: Complies with Medical Devices Directive 93/42/EEC.
Complies with EN ISO 7396-1 (Central Gas Supply System).

<table>
<thead>
<tr>
<th>Art. Nr.</th>
<th>Denomination</th>
<th>Gas</th>
<th>Inlet connection</th>
<th>Outlet connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>325397702</td>
<td>Simplex MMR</td>
<td>O₂, Air, N₂, Ar, N₂O, CO₂</td>
<td>W 21.8×1/14&quot;M</td>
<td>G3/8&quot;M</td>
</tr>
</tbody>
</table>

Note!
Measurements in mm.