### Features

- Flange base for mounting on the engine
- Lubrication by engine oil self-contained system or own self-contained system
- Mini-max or all-speed mechanical governor to suit specific applications
- Positive or negative torque control by governor
- Excess start fuelling system
- Shut-off system
- Boost pressure compensator
- Fuel feed pump, hand actuated priming pump, primary filter and sediment bowl

### Technical parameters

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Measure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. power per engine cylinder</td>
<td>kW</td>
</tr>
<tr>
<td>Max. peak injection pressure</td>
<td>bar</td>
</tr>
<tr>
<td>Number of pumping outlets</td>
<td></td>
</tr>
<tr>
<td>Max. pump speed</td>
<td>rpm</td>
</tr>
<tr>
<td>Plunger diameter</td>
<td>mm</td>
</tr>
<tr>
<td>Plunger stroke</td>
<td>mm</td>
</tr>
<tr>
<td>Rack stroke</td>
<td>mm</td>
</tr>
<tr>
<td>Built-in mechanical governor</td>
<td>RQU or RQUV type</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>From -200°C to +1100°C</td>
</tr>
<tr>
<td>Pump rotation</td>
<td>Clockwise or anti-clockwise</td>
</tr>
<tr>
<td>Lubrication</td>
<td>By engine oil or self-contained system</td>
</tr>
</tbody>
</table>