Features
- Reliable CAN actuator technology (stepper motor)
- Mechanical maximum flow-rate adjustment
- Hydromechanical seat valves
- Float position
- Various detent functions in mechanically operated valves
- Sectional valves available with primary or secondary compensator

Advantages directional valve sections
- Maximum flexibility of the control due to mechanical, electrical (ON / OFF), and electromechanical (CAN actuator) directional valve sections
- No additional priority valve is required due to combinable directional valve sections with primary or secondary compensator

Advantages hitch control valve
- The zero overlap of the two seat-valve poppets provides fast-acting and responsive operation
- Fast and responsive lowering even with small loads
- Unaffected by pressure fluctuations

Advantages CAN actuator technology (stepper motor)
- No additional hydraulic energy is required to hold the valve securely in its operating position
- Various diagnostic options due to on board electronic (OBE)
- Constant oil supply of the actuators by systematic separation of the control from the working pressure

Technical data

<table>
<thead>
<tr>
<th>Max. volume flow rate</th>
<th>Max. Inlet pressure</th>
<th>Max. work port pressure</th>
<th>Max. tank line pressure</th>
<th>Viscosity range</th>
</tr>
</thead>
<tbody>
<tr>
<td>160 l/min</td>
<td>250 bar</td>
<td>250 bar</td>
<td>40 bar</td>
<td>7 … 40 000 mm²/s</td>
</tr>
</tbody>
</table>
Electric analogue / magnetic

**Features**
- Modular customizable system, developed particularly for tractors
- Functions are easy and upgradable
- Safe and reliable
- Maximum functionality in a very small space
- Low internal leakage

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<th>Max. tank line pressure</th>
<th>Viscosity range</th>
</tr>
</thead>
<tbody>
<tr>
<td>80 l/min</td>
<td>210 bar</td>
<td>210 bar</td>
<td>20 bar</td>
<td>5 … 20 000 mm²/s</td>
</tr>
</tbody>
</table>

Mechanical / manual

**Features**
- Various mechanical controls
- Parallel or serial connection
- Throttle control valves
- Optional pressure carry-over
- Integrated “no drop before lift” function

**Advantages**
- Especially suitable for use in applications with small installation dimensions
- Low service and maintenance requirements
- Sensitive lifting and lowering

**Technical data**

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</tr>
</thead>
<tbody>
<tr>
<td>45 l/min</td>
<td>250 bar</td>
<td>250 bar</td>
<td>30 bar</td>
<td>5 … 20 000 mm²/s</td>
</tr>
</tbody>
</table>