



# HPG Series Hydraulic Lubrication Pump



Automatic Lubrication Systems





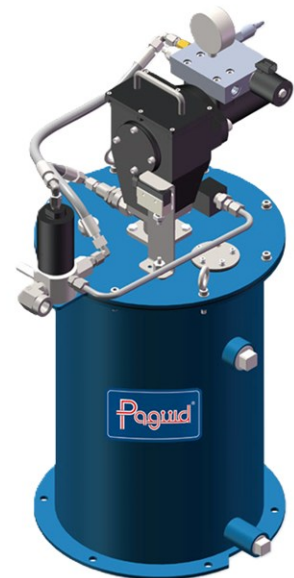
The HPG series pump delivers lubricant in direct proportion to the Hydraulic motor speed, making it ideal for variable working conditions.

Designed for single-line centralized lubrication systems, it operates through a hydraulic motor and control unit.



### TECHNICAL SPECIFICATIONS – HPG SERIES HYDRAULIC LUBRICATION PUMP

- **Maximum System Pressure:** 35 MPa
- **Reservoir Capacity:** 18 kg, 27 kg, 41 kg, 54 kg, 180 kg
- **Solenoid Valve Operating Voltage:** 24 VDC
- **Hydraulic Grease Working Pressure:** Maximum 205 bar
- **Relief Pressure of Hydraulic Grease:** 7–23 bar
- **Hydraulic Grease Flow Rate:** Max 7.6 L/min
- **Hydraulic Grease Operating Temperature:** Maximum 93°C
- **Pressure Ratio:** 10:1
- **Displacement per Cycle:** 1.8 cc
- **Grease Outlet Thread:** —
- **Operating Temperature:** –40°C to +65°C
- **Protection Class:** IP65
- **Applicable Grease Type:** Up to NLGI Grade 2



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