



# MPP1 Electric Multi-Line Lubrication Pump



**The MPP1 Lubrication Pump is suitable for:**

- Excavators
- Skid Steer Loaders
- Wheel loaders
- Haul trucks
- Crushers and screening plants
- Agricultural machinery
- Industrial processing equipment
- Conveyors and fixed plant
- Heavy mobile equipment

**SUITABLE FOR PROGRESSIVE LUBRICATION SYSTEMS OR MULTI LINE LUBRICATION SYSTEMS.**

The **MPP1 Lubrication Pump** is a compact and reliable automatic lubrication pump engineered for centralized lubrication systems across a wide range of industrial and mobile equipment applications. Designed to deliver consistent grease or oil supply to critical wear points, the MPP1 helps improve equipment reliability, reduce maintenance requirements, and extend component service life.

Manufactured for demanding environments, the **MPP1 Lubrication Pump** is ideally suited for mining, quarrying, construction, transport, agricultural, and industrial machinery where dependable lubrication is essential for maintaining productivity and minimising downtime.

**MPP1  
MULTI-LINE & MULTIPLE  
APPLICATIONS  
SIMPLE  
INSTALLATION**



**Automatic Lubrication Systems**

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# MPP1 Electric Multi-Line Lubrication Pump

The **MPP1** series is a compact electric lubrication pump suitable for progressive lubrication systems or multi-line lubrication systems. This lubrication pump supports the installation of **2 standard pump elements and 8 multi-line valve cores**, which can directly supply lubricant to lubrication points. It is commonly used in **construction machinery, bus chassis, and small and medium-sized mechanical equipment**.

The pump adopts modular design, compact structure, and excellent working performance. The pump seat shell is made of high-strength synthetic plastic material, which further reduces the weight of the product while ensuring its impact resistance. At the same time, it can be optionally equipped with low-level alarm, blockage alarm, and control unit, greatly expanding the industry application range of MPPA series electric lubrication pumps.

**PART # PG-0506 1648 5405**

## Technical Information



### Parameter

System Pressure  
Working Voltage  
Reservoir Capacity  
Operating Temperature  
Protection Class  
Lubricant

### Specification

Max. 350 bar (5075 psi)  
24 VDC  
1 L / 2 L  
-40 °C to +80 °C  
IP65  
Up to NLGI Grade 2

### Pump Element Type

PG-080111375400 PE-5  
PG-080111252700 PE-10  
PG-080111375900 PE-15  
PG-080111376200 PE-25  
PG-080111376500 PE-50

### Delivery Volume

5 mm<sup>3</sup> / stroke  
10 mm<sup>3</sup> / stroke  
15 mm<sup>3</sup> / stroke  
25 mm<sup>3</sup> / stroke  
50 mm<sup>3</sup> / stroke



**CAN BE USED WITH PG-SSV DIVIDER BLOCKS OR DIRECT SUPPLY**



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