



# perma PRO MP-6\*

## perma PRO C MP-6

The precise multi-point lubrication system for up to 6 lubrication points

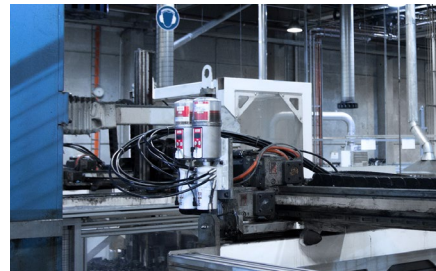
### Precise lubricant supply for 1 to 6 lubrication points

The perma PRO MP-6 is available as a self-sufficient, battery operated multi-point lubrication system or as perma PRO C MP-6 with external power supply (PLC or machine controlled). Depending on the discharge period (1 day to 24 months), the system discharges 250 or 500 cc from a maximum of six outlets into the lubrication points. Due to the maximum pressure build-up of 25 bar | 360 psi in the MP-6 distributor, the lubricant is evenly and precisely distributed using up to 16 ft of grease line per outlet. Applications for perma PRO MP-6 and perma PRO C MP-6 multi-point lubrication system include roller and sliding bearings, linear guides, open gears, spindles as well as shaft seals on motors, generators, pumps and fans. Applications range from the automotive industry and combined heat and power stations, to the paper industry and mining, and steel industry sectors.

More about our perma products  
can be found on our website [www.permausa.com](http://www.permausa.com)



**MADE IN GERMANY**



## PRODUCT CHARACTERISTICS



### SETTING VIA PUSH BUTTON WITH DISPLAY AND LED

- Easy configuration
- Display of remaining volume and active outlets
- Status control on display



### PRESSURE BUILD-UP TO 360 PSI ALLOWS REMOTE MOUNTING UP TO 16 FT PER OUTLET

- Mounting outside of dangerous areas increases workplace safety
- Higher equipment availability since LC can be exchanged during running operation



### MP-6 DISTRIBUTOR WITH 6 OUTLETS - NUMBER OF ACTIVE OUTLETS CAN BE USER-DEFINED

- Supply of 1 to 6 lubrication points with same lubricant amount
- Precise supply of lubrication points
- Monitoring of lubrication point status

## TECHNICAL DATA

### Drive - reusable

PRO MP-6: Battery operation with Battery PRO B (Alkaline)  
 PRO C MP-6: External power supply 15-30 V | 120 mA

### Discharge periods

1 day to 24 months

### Lubricant volume

250, 500 cc | 8.45, 16.91 fl. oz.

### Operating temperature

-20 °C to 60 °C | -4 °F to 140 °F

### Pressure build-up

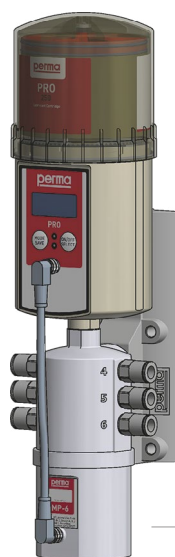
Max. 25 bar | Max. 360 psi  
 Mounting with < 16 ft grease line per outlet

### Standard & special lubricants

Greases up to NLGI 2

### Dimensions

perma PRO LINE LC 250: Ø 92 x 350 x 107 mm | LC 500: Ø 92 x 401 x 107 mm  
 perma PRO C LINE LC 250: Ø 92 x 350 x 111 mm | LC 500: Ø 92 x 401 x 111 mm



PRO LC (PC Polyester)

PRO Drive (Zn)

Mounting device PRO

Tube connectors for tube ø 8 mm

Distributor PRO MP-6 (Zn)

Connecting cable PRO MP-6 14 cm

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