

Series  
PLC60/PLC120/PLC240/PLC480



PLC Controlled. Remotely Monitored.  
Greater Lubrication Efficiency.



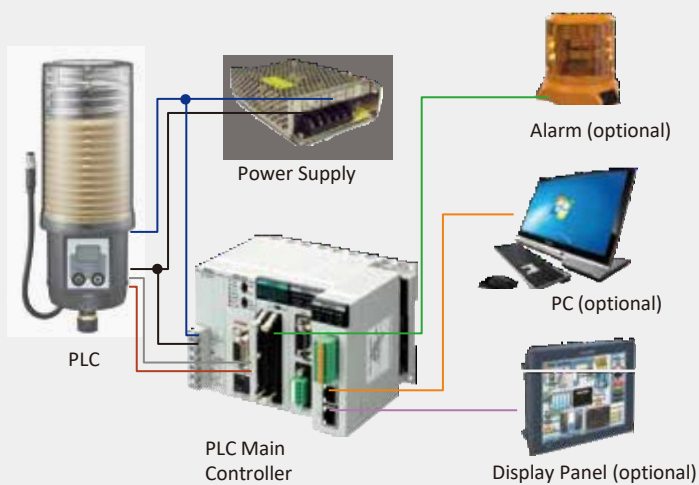
# Pulsarlube PLC

## Features & Advantages

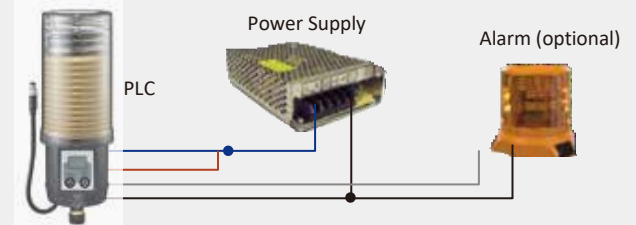
<b>PLC Integration</b>	Programmed to deliver fresh lubricant upon receiving a signal from the PLC
<b>Consistent Lubrication</b>	Precise lubrication on demand
<b>Multi-Point Installation</b>	Up to 8 lube points using Ø6 tube, Max. 6m (20ft) per point
<b>High Output Pressure</b>	30 ~ 60bar (435 ~ 870psi)
<b>User-Controlled Lubrication</b>	The user can program the dispensing rate based on the operating time of the equipment (INTERVAL type)

## PLC MONTH & INTERVAL TYPE Wire Connection Instructions

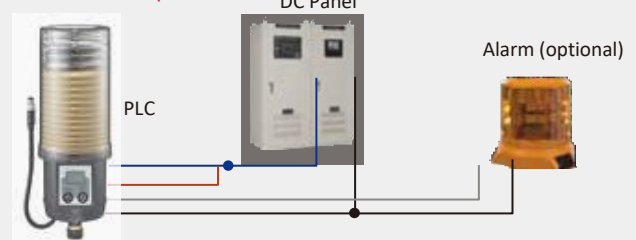
Applicable for both MONTH TYPE & INTERVAL TYPE



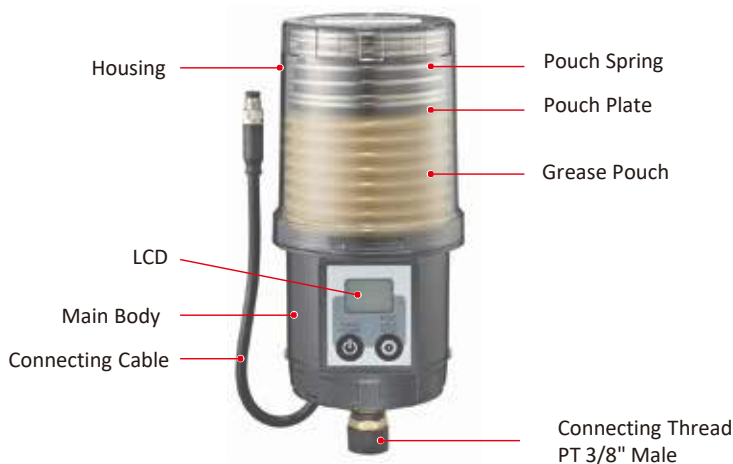
Connection to External Power Supply (DC Adapter for MONTH type only)



Connection to DC panel



## Overview



## Product Specifications

### Grease Pouch Capacity

60ml / 120ml / 240ml / 480ml (pre-set)

### Power Supply

9 ~ 36V DC (DC/DC Converter included)

### Operating Pressure

30 ~ 60bar (435 ~ 870psi)

### Operating Temperature

- 20 °C ~ 60 °C (-4°F ~ 140°F)

### Dispensing Periods

MONTH type : 1 ~ 12 month  
INTERVAL type : 1, 2, 3...6 Mode

### Single Point Remote Installation

Max. 10m (33ft) with Ø6 tube

### Multi-Point Installation

Max. 6m (20ft) with Ø6 tube  
(Up to 8 lube points)

### Dispensing Volume Size

MONTH type : 0.34ml/stroke (@20°C/68°F)  
INTERVAL type :

0.34ml x Mode selected (@20°C/68°F)

### Product Certifications & IP Code

CE / KC

### Output Voltage

Max. 1A (for alarm)

### Product Type

Signal (MONTH type / INTERVAL type)

### PLC Input/Output Types

Available in PNP or NPN

### Dispensing Volume on Purge Mode

2ml (6 strokes)