

Series

PLC60/PLC120/PLC240/PLC480



**PLC Controlled. Remotely Monitored.  
Greater Lubrication Efficiency.**



Pulsarlube **PLC**

### Features & Advantages

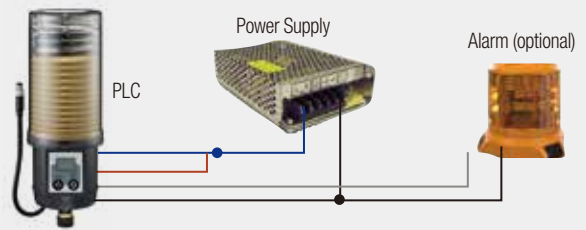
<b>PLC Integration</b>	Programmed to deliver fresh lubricant upon receiving a signal from the PLC
<b>Consistent Lubrication</b>	Precise lubrication on demand
<b>Multi-Point Installation</b>	Up to 8 lube points using Ø6 tube, Max. 6m (20ft) per point
<b>High Output Pressure</b>	30 ~ 60bar (435 ~ 870psi)
<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

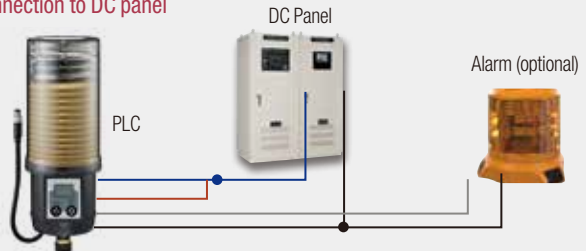
Applicable for both MONTH TYPE & INTERVAL TYPE



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)