

Series

PLC60/PLC120/PLC240/PLC480



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



Pulsarlube **PLC**



Features & Advantages

PLC Integration

Programmed to deliver fresh lubricant upon receiving a signal from the PLC

Consistent Lubrication

Precise lubrication on demand

Multi-Point Installation

Up to 8 lube points using Ø6 tube, Max. 6m (20ft) per point

High Output Pressure

30 ~ 60bar (435 ~ 870psi)

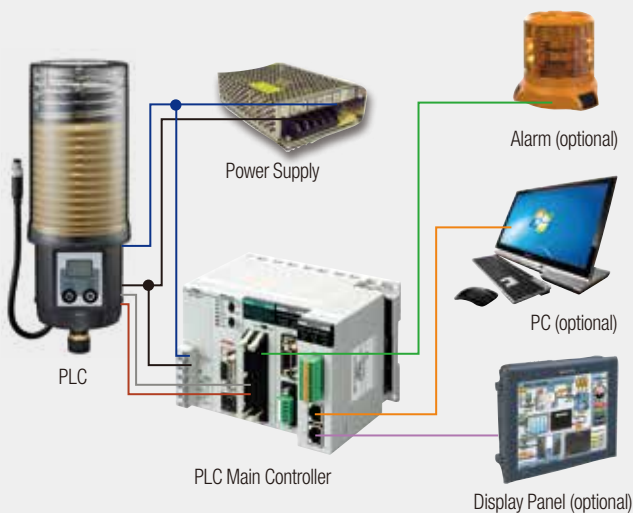
User-Controlled Lubrication

The user can program the dispensing rate based on the operating time of the equipment (INTERVAL type)

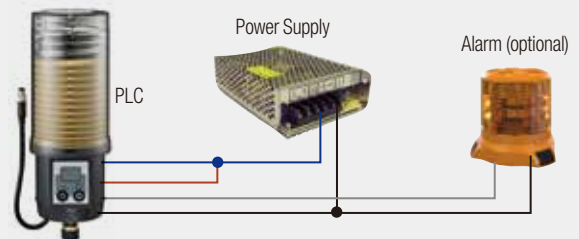


PLC MONTH & INTERVAL TYPE Wire Connection Instructions

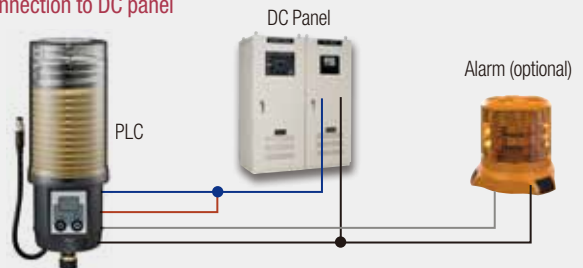
Applicable for both MONTH TYPE & INTERVAL TYPE



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



Connection to DC panel



Details



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

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)