

AUTHORISED DISTRIBUTOR



A British Lubricants Company

Trust Brit-Lube Specialist Lubricants  
A Family owned International Brand!



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)

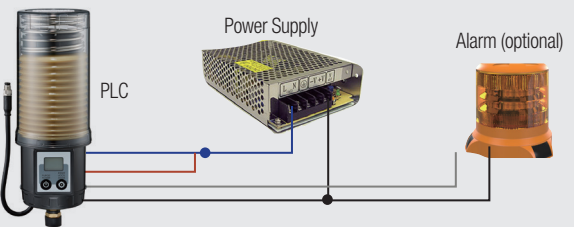


### PLC MONTH & INTERVAL TYPE Wire Connection Instructions

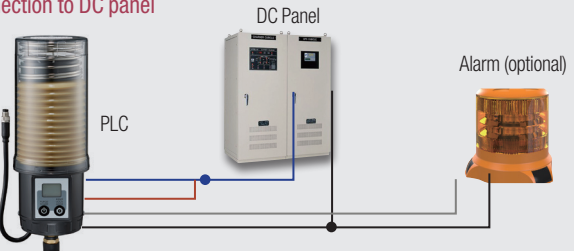
Applicable for both MONTH TYPE & INTERVAL TYPE



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



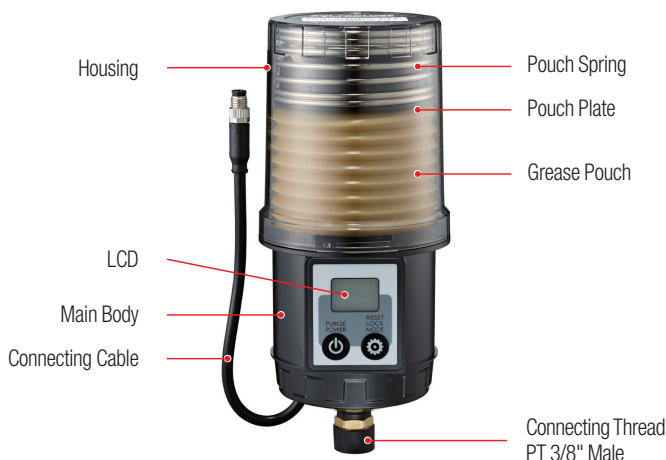
Connection to DC panel



### 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)



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