

PLC Controlled. Remotely Monitored. Greater Lubrication Efficiency.



Pulsarlube PLC

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PLC Controlled High Performance Automatic Lubricator

(2)

Features & Advantages

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

Consistent Lubrication Precise lubrication on demand

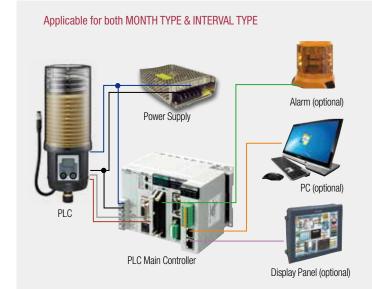
Multi-Point Installation Up to 8 lube points using Ø6 tube, Max. 6m (20ft) per point

High Output Pressure 30 ~ 60bar (435 ~ 870psi)

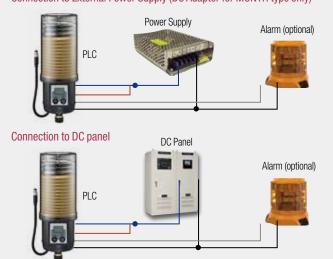
User-Controlled Lubrication

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

PLC MONTH & INTERVAL TYPE Wire Connection Instructions











Product Specifications



Grease Pouch Capacity

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

Power Supply

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

Operating Pressure

30 ~ 60bar (435 ~ 870psi)

Operating Temperature

 $-20^{\circ}\text{C} \sim 60^{\circ}\text{C} (-4^{\circ}\text{F} \sim 140^{\circ}\text{F})$

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) INTERNVAL type:

0.34ml x Mode selected (@20°C/68°F)

Product Certifications & IP Code

CF / KC / IP65

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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