

Series
PLC-OL480



**Wide Range of Oil Viscosity Accepted.
PLC Controlled. External Alarm Output Capability.**

Pulsarlube **PLC-OL**

Features & Advantages

PLC System

Possible to monitor and control via PLC control system

Multi-Point Installation

Up to 4 lube points using Ø4 tube, Max. 3m (10ft) per point

Easy Maintenance

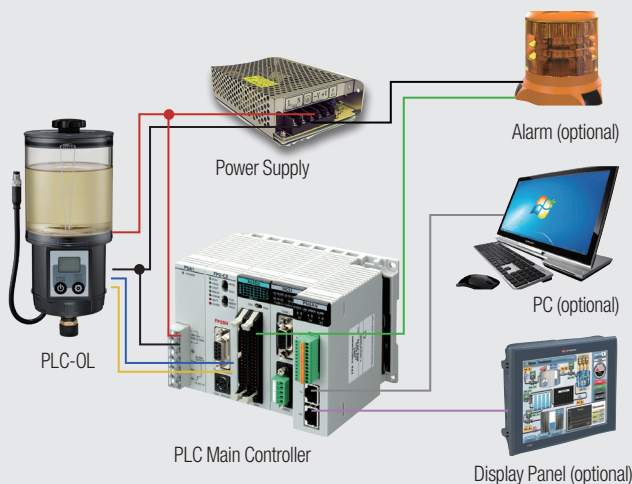
Transparent container for easy visual inspection of remaining oil

User-Controlled Lubrication

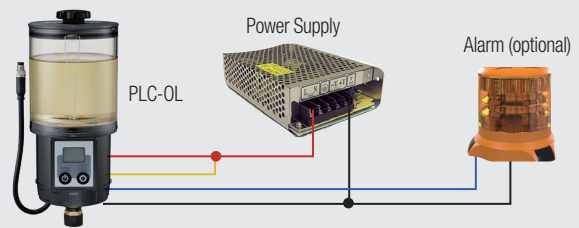
The user can program the dispensing rate based on the operating time of the equipment (INTERVAL type) / Even without a PLC controller, it is still possible to operate in synchronization with an external power supply (MONTH TYPE)

PLC MONTH & INTERVAL TYPE Wire Connection Instructions

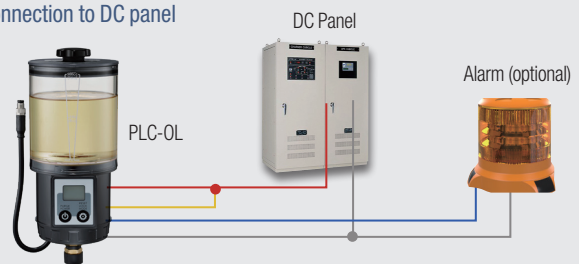
Applicable for both MONTH TYPE & INTERVAL TYPE



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



Connection to DC panel



Overview

Product Specifications



Oil Reservoir Capacity

480ml (refillable)

Power Supply

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

Operating Pressure

10bar (145psi) (depends on oil viscosity)

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. 6m (20ft) with Ø4 tube

Multi-Point Installation

Max. 3m (10ft) with Ø4 tube
(Up to 4 lube points)

Product Certifications & IP Code

CE / IP65

Oil Viscosity Range

10~10,000 cSt@40°C

* Special instructions available for 10~100 cSt@40°C