

# Pulsarlube PLC

## PLC Controlled & Remotely Monitored & High Performance

The Pulsarlube PLC is specially designed to be fully integrated with a PLC system and offered in two types; MONTH and INTERVAL type.



\* For replacement kit information, please refer to Service Pack on Page 15.  
 \* For more information on installation, please refer to the website.

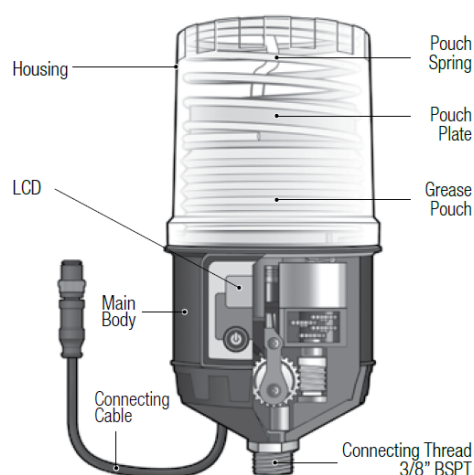
### Features & Benefits

|                      |   |
|----------------------|---|
| <b>PLC Control</b>   | Programmed to deliver fresh lubricant upon receiving a signal from the PLC  |
| <b>Communication</b> | In case of any warning messages, the unit sends out a signal to an external alarm   |
| <b>Convenient</b>    | Both NPN and PNP connections are available  |
| <b>2 Types</b>       | MON type dispenses at predetermined intervals and rates depending on the monthly setting selected<br>INT type dispenses on command when a signal is received from the PLC, at the rate selected by the user |

### Specifications

|  |  |
|--|--|
| <b>Grease Pouch Capacity</b><br>60ml/120ml/240ml/480ml (replaceable)                                     | <b>Remote Installation</b><br>Max. 10m (30ft) with O.D. Ø6mm tube                                    |
| <b>Operating Method</b><br>External Power Supply   | <b>Multi-Point Installation</b><br>Max. 6m (20ft) with O.D. Ø6mm tube (Max. 8 lube points)           |
| <b>Operating Pressure</b><br>30~60kgf/cm <sup>2</sup> (425~850psi)                                       | <b>Certifications</b><br>CE  |
| <b>Operating Temperature</b><br>-20°C~60°C (-4°F~140°F)  | <b>1 Per Stroke(@20°C)</b><br>MONTH type : 0.34ml / Stroke<br>INTERVAL type : 0.34ml x Mode selected |
| <b>Dispensing Periods</b><br>MONTH type : 1, 2, 3...10, 11, 12 month<br>INTERVAL type : Mode 1, 2, 3...6 |  |
| <b>Wire Length</b><br>• To Lubricator : 150mm<br>• Extra connecting wires available for Purchase.        |  |

### Cross Section



**Product Dimension**  
 PLC60, PLC125: Ø91mm (3.60") x 181mm (7.13") (H)  
 PLC240: Ø91mm (3.60") x 208mm (8.19") (H)  
 PLC480: Ø92mm (3.62") x 260mm (10.23") (H)

### Applications

