

Total Reliability - Advanced Diagnostics, Unrivaled Output Pressure, Wide Temp Capability.



Pulsarlube M

# Pulsarlube M

### Powerful & Long-Term Reliable Electromechanical Lubricator

Features & Advantages	
Cost Savings	Substantial savings from the use of replaceable grease pouches and battery packs (Service Pack)
Remote Installation	High output pressure (30bar) enables remote installation up to 10m (33ft)
Multi-Point Installation	Up to 8 lube points using Ø6 tube, Max. 6m (20ft) per point
Simple Operation	Easy to program with built-in LCD and simple button controls
<b>Convenient Maintenance</b>	Transparent container for easy visual inspection of remaining lubricant
Other Features	<ul> <li>Various dispensing settings &amp; grease pouch volumes to suit a wide range of industrial applications</li> <li>Auto Lock Out mode to prevent unintentional mode changes</li> <li>Easy to install in hazardous &amp; confined areas</li> </ul>

## Typical Industries and Applications







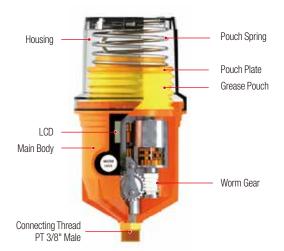




- Automotive plants, iron/steel mills and nuclear power plants
- Cleanrooms & LM Guides where precise, multi-point lubrication is needed
- HVAC equipment & cooling towers where long lube lines may be necessary
- Motors and pumps in city water & wastewater treatment facilities
- Any places with extreme (low or high) temperature

## Overview

## Product Specifications



#### **Grease Pouch Capacity**

60ml / 500ml (pre-set) 125ml / 250ml (capacity setting available)

#### **Power Supply**

DC 4.5V Battery Pack (replaceable) Standard : Alkaline Battery Optional : Lithium Battery

#### **Operating Pressure**

30 ~ 60bar (435 ~ 870psi)

#### **Operating Temperature**

Standard Alkaline Battery :  $-15^{\circ}\text{C} \sim 60^{\circ}\text{C}$  ( $5^{\circ}\text{F} \sim 140^{\circ}\text{F}$ )
Optional Lithium Battery :  $-40^{\circ}\text{C} \sim 60^{\circ}\text{C}$  ( $-40^{\circ}\text{F} \sim 140^{\circ}\text{F}$ )

#### **Dispensing Periods**

60ml: 1 ~ 12 month

125ml / 250ml : 1, 2, 3, 6, 12 month & H (15 days) 500ml : 1, 2, 4, 6, 12, 18, 24 month & H (15 days)

#### 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**

0.34ml/stroke (@20°C/68°F)

#### **Product Certifications & IP Code**

CE/IP54

