

IP54

Series
OL500



**Refillable & Easy-to-use Oil Lubricator with
a Wide Oil Viscosity Range**



Pulsarlube **OL500**

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Highly Cost-Efficient
Economical Oil Lubricator



Features & Advantages

Outstanding Performance

- ▶ A vertical feed pump controlled by a microprocessor allows accurate dispensing and covers a wide viscosity range
- ▶ Large 500ml oil reservoir

Cost Savings

- ▶ Lower maintenance costs than manual lubrication
- ▶ Refillable oil reservoir

Multi-Point Lubrication

High output pressure (10kgf/cm²) enables long lubelines and multi-point lubrication

User Friendly Programming

Easy to program with built-in LCD and simple button controls

Easy Maintenance

Transparent container for easy visual inspection of remaining oil

Other Features

- ▶ Various dispensing settings to suit a wide range of industrial applications
- ▶ Auto Lockout mode to prevent unintentional system changes
- ▶ Easy to install in confined areas



Typical Applications



— Bearings

— Chains

— Cable ropes

— Cable tracks

— Pumps

— Motors

— Escalators, etc.



Details



Specifications



Oil Volume Capacity

500ml (refillable)

Operating Pressure

10kgf/cm² (depends on oil viscosity)

Operating Temperature

Standard Alkaline Battery :
-15°C ~ 60°C (5°F ~ 140°F)

Power Supply

DC 4.5V Battery Pack (replaceable)

Oil Viscosity Range

100~10,000 cSt@40°C

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

Dispensing Periods

1, 2, 4, 6, 12, 18, 24 month & H (15 days)

Product Certifications & IP Code

IP54

Remote Installation

Max. 6m (40ft) with Ø4mm tube
(up to 4 lube points)

Multi-Point Installation

Max. 3m (10ft) with O.D. Ø4mm tube
(up to 4 lube points)