

Series
OL500



Ex CE Cs UL IECEx IP68

Wide Range of Oil Viscosity.
Refillable On-Site.



Technolube OL500

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Powerful Cost-Effective
Oil Lubricator



Features and Advantages

Outstanding Performance

A vertical feed pump controlled by a microprocessor allows accurate dispensing and covers a wide viscosity Range

Cost Saving

Lower maintenance costs than manual lubrication

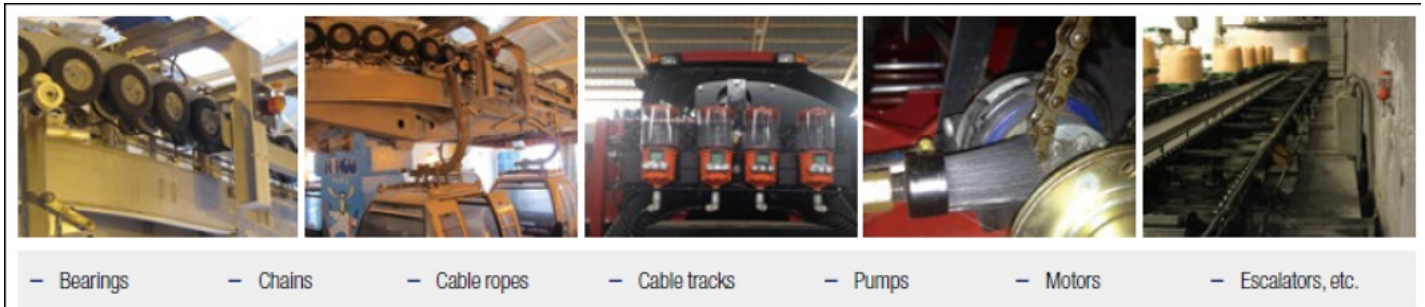
Multi-Point Lubrication

High output pressure (10bar) enables long lubelines and multi-point lubrication

User Friendly Programming

- Variable dispensing settings available with the press of a button
- Easy-to-reprogram & large informative LCD display
- Transparent container for easy visual inspection of remaining lubricant

Typical Industries and Application



Product Cross Section



Product Specifications

Oil Reservoir Capacity

500ml (refillable)

Power Supply

DC 4.5V Battery Pack (replaceable)

Operating Pressure

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

Operating Temperature

Standard Alkaline Battery :
-15°C–60°C (5°F–140°F)
Optional Lithium Battery :
-40°C–60°C (-40°F–140°F)

Dispensing Periods

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

Single Point Remote Installation

Max. 6m (20ft) with Ø4 tube

Multi-Point Installation

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

Product Certifications & IP Code

IP54

Oil Viscosity Range

10–10,000 cSt @ 40°C

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