

# G|LUBE EM V OIL

# G|LUBE EM D OIL

Machine-synchronised or PLC-controlled  
lubrication systems for oil



Digital  
catalogue



CLICK



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AUTOMATIC LUBRICATION

# Advantages



## Machine synchronised or PLC controlled

2 models for precise lubrication as needed



## Refillable on-site

easy refilling process  
saves time and money



## Multipoint lubrication

connection of distributors possible



## Flexible power supply

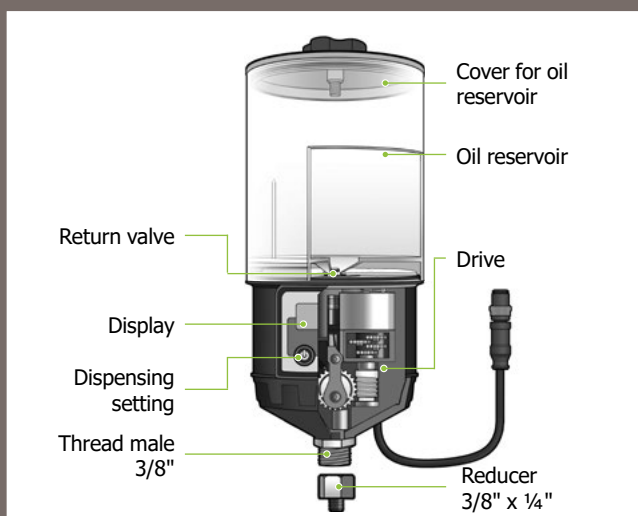
from 9 to 36 VDC



## Further advantages

- Extra-large oil reservoir of 480 ml
- Backlit display

# Technical data



### Drive

electromechanical

### Operating pressure

max. 10 bar (145 psi)

### Distribution period

G-LUBE EM V OIL: 1-12 months  
(longer dispensing periods possible with intermittent operation)

G-LUBE EM D OIL: individual  
(Control via PLC)

### Operating temperature

Al battery: +5 °C to +60 °C  
(+41 °F to +140 °F)

Li battery: -15 °C to +60 °C  
(+5 °F to +140 °F)

### Lubricant volume

480 ml

### Working voltage

9-36 VDC

### Lubricating medium

oils > ISO VG 10

### Filling

Empty for self-filling

### Dimensions (height x Ø)

229 x 94 mm

### Multipoint lubrication

up to 12 lubrication points

### Protection class

IP65

# Areas of application



With a delivery pressure of up to 10 bar, the G-LUBE EM V OIL and G-LUBE EM D OIL enable both lubrication applications over longer distances and multi-point lubrication applications. Thanks to the machine-operating-time synchronisation or direct control via PLC, precise, needs-based lubrication is guaranteed.



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