G LUBE EM V

Electromechanical lubrication system for operation with 9-36 VDC



Precise lubrication thanks to machine-runtime synchronisation

Advantages



Machine-runtime synchronisation

allows for precise lubrication at all times



No batteries required

continuous 100% energy supply without follow-up costs for batteries



High operating pressure

up to 60 bar (870 psi)



Multi-point lubrication

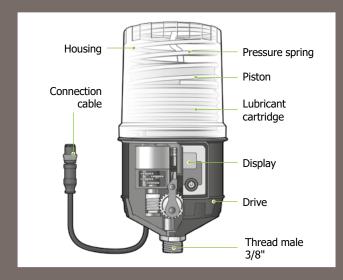
Connection of distributors possible



Further advantages

- Power supply possible from 9 to 36 VDC
- Backlit display
- 4 sizes for any application setting

Technical data



Drive

electromechanical

Operating pressure max. 60 bar (870 psi)

Distribution period

1-12 months

(longer dispensing periods possible with intermittent operation)

Lubricant volume

60 / 120 / 240 / 480 ml

Operating temperature

-20 °C to +60 °C

-4 °F to 140 °F

Working voltage

9-36 VDC

<u>Lubricating medium</u>

greases up to NLGI 2

<u>Filling</u>

standard filling / special filling

Dimensions (height x Ø)

60/120 ml: 181 x 91 mm 240 ml: 208 x 91 mm

480 ml: 260 x 92 mm

Protection class

IP65

Areas of application







The G-LUBE EM V can be used flexibly thanks to an operating voltage of 9–36 VDC. Thanks to the machine-operating-time synchronisation, precise, needs-based lubrication is guaranteed. The battery-free operation reduces follow-up costs and is good for the environment.

