G LUBE EM V OIL G LUBE EM D OIL

Machine-synchronised or PLC-controlled lubrication systems for oil





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



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

Technical data



<u>Drive</u>

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

<u>Multipoint lubrication</u> 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.



Gruetzner GmbH Dagobertstr. 15 • 90431 Nuremberg, Germany tel. +49 911 277 399 0 info@G-LUBE.com • www.G-LUBE.com