

G | LUBE EM D

PLC-driven electromechanical
lubrication system



 **GRUETZNER**
AUTOMATIC LUBRICATION

**Remote monitoring for efficient
and precise lubrication**

Advantages



PLC connection

Control via PLC



4 sizes

The right size for every application



High operating pressure

up to 60 bar (870 psi)



Multi-point lubrication

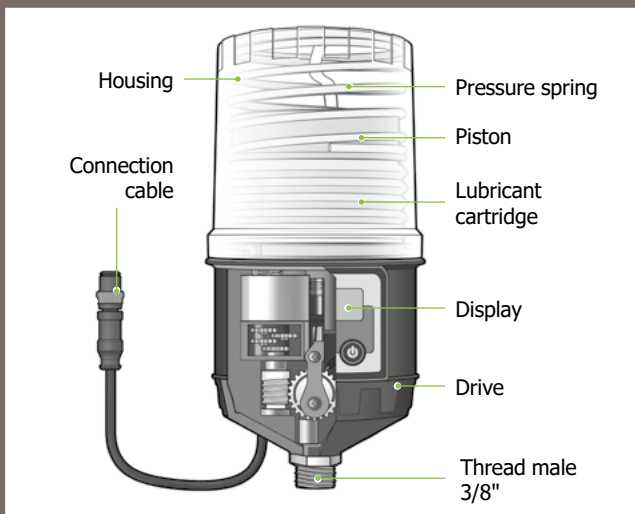
Connection of distributors possible



Further advantages

- Power supply possible from 9 to 36 VDC
- Synchronised lubrication
- Backlit display

Technical data



Drive
electromechanical

Operating pressure
max. 60 bar (870 psi)

Distribution period
Interval mode
(individually adjustable)

Lubricant volume
60 / 120 / 240 / 480 ml

Operating temperature
-20 °C to +60 °C
-4 °F to 140 °F

Working voltage
9-36 VDC

Lubricating medium
greases up to NLGI 2

Filling
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



G-LUBE EM D is programmed and monitored via your PLC. This gives you the greatest possible freedom in terms of lubrication quantity and intervals for efficient, precise and cost-conscious lubrication.



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