

LUBRICAJO

LUX V

Lubrication system with visual monitoring and PLC feedback



Digital catalogue



GRUETZNER
AUTOMATIC LUBRICATION

Advantages



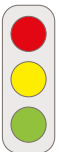
PLC connection

Control via PLC (pulse mode) or directly on the device (time mode)



Status reports

Precise visual feedback via coloured LEDs



Intermittent operation

possible at any time



Multi-point lubrication

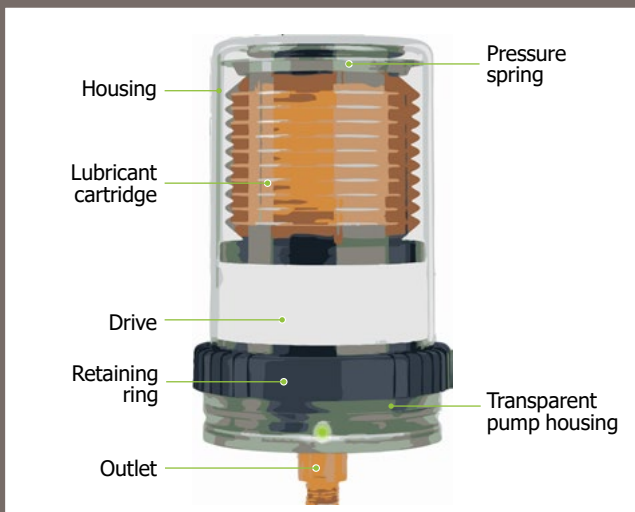
connection of distributors possible



Further advantages

- powerful pump up to 25 bar (363 psi)
- 3 sizes (120, 240, 480 ml)
- concealed controls – protected against incorrect operation

Technical data



Drive
electromechanical

Operating pressure
max. 25 bar (363 psi)

Distribution period
Interval mode
(individually adjustable)

Lubricant volume
120 / 240 / 480 ml

Operating temperature
-15 °C to +50 °C
+5 °F to +122 °F

Working voltage
24 VDC

Lubricating medium
greases up to NLGI 2

Filling
standard filling / special filling

Dimensions (height x Ø)
120 ml: 138 x 101 mm
240 ml: 147 x 101 mm
480 ml: 250 x 101 mm

Protection class
IP64

Areas of application



The Lubricaja LUX-V can either work independently or be controlled and monitored via your PLC. An uncomplicated, user-friendly solution for continuous lubrication monitoring with clear visual feedback via integrated LEDs.



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