

QLS 401

Compact Lubrication System

for Grease up to NLGI Class 2

Compact – Sturdy – Multifunctional



- Compact, multifunctional, 1- or 2-litres lubrication system
- Includes all required components for full system monitoring

Quicklub QLS 401

For Grease up to NLGI Class 2

The QLS 401 is a complete lubrication system that includes all necessary monitoring and control functions. All components including an internal over-pressure valve are part of the complete package. The comprehensive list of standard features is a remarkable characteristic of the QLS 401. The integrated, all-in-one system concept reduces installation time and costs.

Multifunctional

The QLS 401 is versatile. An integrated circuit board optimally controls the pause time and the pump cycles to ensure a regular supply of lubricant. All settings are performed with ease via the keypad. Settings and messages are shown on the built-in LED display.

The QLS 401 is also available in a "key lock" version that locks the programming function, and with an optional low-level control.

Sturdy

The QLS 401 is shock and vibration proof and operates reliably, even when exposed to severe operating conditions such as temperatures ranging from -25° C to +70° C or high pressure wash-downs (IP6K9K, NEMA 4 protection).

Compact

The QLS 401 is a high-pressure grease pump with a controller and monitoring, a function display and a divider block. All system components and all the functions that are needed to lubricate at a professional level are included.

The QLS 401 is designed for all industrial and mobile applications. Up to 18 lubrication



points can reliably be supplied directly from the pump and monitored at an affordable price.

System varieties

- QLS 311 – oil pump with filling from the top, with float switch
- QLS 401 – for truck trailers

Ask your Lincoln representative for further details.



System Features

- 1- or 2-litres reservoir capacity
- Small compact, ready-to-install package
- Space requirements (1L reservoir) 230 mm x 230 mm x 215 mm
- Integrated controller with monitoring or optional without controller
- Integrated display and keypad
- Easy refilling
- Built-in over-pressure valve with return
- Available in 12 or 24 VDC as well as 120 VAC, 60 Hz and 230 VAC, 50/60 Hz
- Attached divider block or optional with external divider block
- Internal outlet lubricant return possibility
- Large spectrum of usable lubricants: for multipurpose grease up to NLGI # 2
- Optional low-level control



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