



GLC 4400

Multi-Purpose Controller for Automatic Lubrication Systems



Programmed lubrication cycles for optimal machine performance

- Customize your lubrication time, pressure, cycle counts and machine counts for maximum precision and productivity
- Simple icon- and menu-based user interface is easy to setup and operate, saving valuable technician time
- Special operation modes save setup and inspection time
- Rugged and weatherproof, meeting stringent IP 69K protection requirements
- Works with single line resistive, single line parallel, series progressive and dual line systems

PROVEN QUALITY. LEADING TECHNOLOGY.



Easily Manage Your Automatic Lubrication System

Loaded with features and simple to operate. A must-have controller for ensuring critical machine lubrication.

Streamlined-one controller does it all!

Match up and customize the inputs/outputs for maximum flexibility and functionality.

Inputs Include:

- Pressure/Cycle Switch
- Machine Count Switch
- Reservoir Level Indication Switch
- Remote Manual Run Switch

Outputs Include:

- Pump Control Signal
- Low Level Alarm Signal
- Pressure/Cycle Alarm Signal
- System OK Signal

Lubrication Indicator

Confirms lubrication cycle status

System Power LED

On/off status at a glance

Pressure/Cycle Input

Indicates input from system sensors

Alarm

System fault alerts



Multi-functional Buttons

For easy programming and system operation

Backlit and Heated LCD Display

Adjustable brightness and contrast for sunny or dark conditions, plus the heated display allows for use in cold weather

Simple Navigation

Arrow buttons for easy navigation of intuitive menus

TECHNICAL SPECIFICATIONS

Height	120 mm (4.7 in)
Width	122 mm (4.8 in)
Depth	91 mm (3.6 in)
Protection Grade	IP 69K
Operating Temperature	-40° C to 63° C (-40° F to 145° F)
Net Weight	0.9 kg (2lbs)
Standards	CE Marked and applicable automotive requirements
Manual	313855

ORDERING INFORMATION

GLC 4400	VAC	VDC
Part Number	24B596	24B591
Input voltage	100-240 VAC	9-30 VDC
Frequency	50/60 Hz	-

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