



# 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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