

# Coolant Level Monitor

- Reliable operation assured by a 'self check' alarm
- Failsafe operation
- Audible alarm & relay output to activate warning light
- Unique 'Anti-Slosh' control eliminates false alarms
- Alarm is audible over engine noise
- Unique design of probe prevents residue build up and allows monitor to operate under extreme conditions
- Easy installation
- Compact design
- Made in Australia



**Coolant level is checked for your peace of mind**



**Save money on engine repairs**

**Reduces down time**

**B U Z Z**

**F L A S H**

**S T O P**

Effectively monitors coolant levels in all automotive and industrial vehicles and stationary engines

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# Coolant Level Monitor

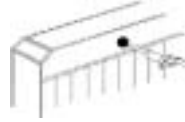
The Datatron Coolant Level Monitor is an effective way to monitor coolant level in your vehicle. Applications include all industrial vehicles, automotive vehicles and stationary engines. This monitor, which has a unique probe design, can save you money on unnecessary engine repairs and provides you with the peace of mind that your coolant level is being checked.

## HOW IT WORKS FOR YOU

The EL Series Coolant Level Monitor is designed and made in Australia. Features include:

- Reliable operation assured by a 'self check' alarm
- Multi voltage – 12-24 volt
- A high frequency signal sounds and a relay is activated once the coolant level drops below the sensor in the radiator
- Unique 'Anti-Slosh' control eliminates false alarms
- Unique design of the stainless steel probe prevents residue build up and allows monitor to operate under extreme conditions
- The unit is protected against reverse polarity
- An AC signal on the probe prevents scale or other deposits building up on the probe
- A slosh filter detects and averages out fluctuations in coolant level due to movements in the vehicle
- Sensing is not affected by coolant additives
- Easy to install
- Can be integrated with the full engine protection system
- Can be used in many applications where fluid level is critical
- 3 metre lead to the probe
- Compact design (57 x 51 x 40mm)

- A fail safe circuit will sound the alarm in the case of a broken lead on the sensor connection. Also a self check function sounds the alarm each time you start your engine



Sensor fitted to top of radiator tank. When coolant level drops below the sensor, the alarm is activated.

## APPLICATIONS:

### Automotive

- Passenger vehicles
- 4WD vehicles
- Trucks
- Buses

### Industrial

- Forklifts
- Tractors
- Earth moving equipment

### Stationary Engines

- Irrigation pumps
- Generators

### Other Applications Include:

- Flood irrigation
- Water level control in stock troughs, water fountains, etc.
- Water recirculation systems



Datatron Coolant Level Monitor is proudly manufactured in Australia.

**Part No.:** ELB100

**DATATRON**  
MONITORING SYSTEMS

Manufactured by **FLEXIBLE DRIVE AGENCIES**

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