

MacNivel Tank Level Display

Battery Powered Conductive Liquid Level Indicator

- **Battery operated**
- **Lightweight**
- **One button operation**
- **Suitable for large or small tanks or cisterns**
- **Easy to read**



Overview

This is a compact and simple to use *Tank Level Indicator* device. Convenient one button operation, reading a tank level within seconds and displaying the result on a simple to read LED light bar.

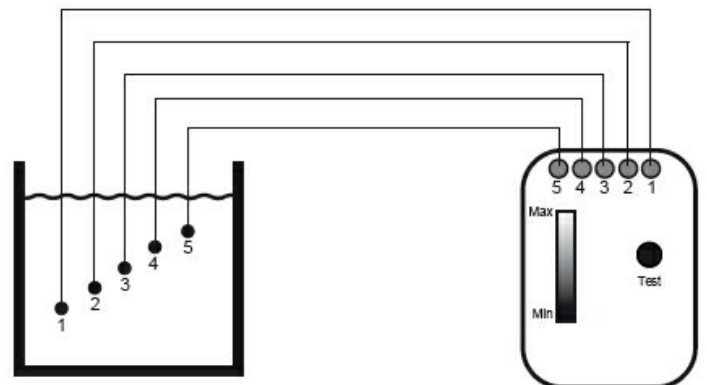
Powered by a 9v battery, there is no need to run cables, reducing both the complexity and cost of installation. Easily wall mounted with the enclosed bracket, making installation and use of the meter simple and accessible.

The **MacNivel** is suitable for any conductive liquid which will not damage the sensing wires in the tank. Examples include:

- Rainwater,
- Grey Water,
- Groundwater,
- Floodwater.

This unit is unsuitable for oils, fuels and purified water.

The sensing cable can be supplied (not included as standard) with the MacNivel unit, they are then cut to length to suit your application / installation.



The maximum cable length for the Indicator to function is 30m. The individual cores of the cable are cut to length dependant on the tank depth. (see illustration)

Please discuss your cable requirements with our technical team or your supplier.

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Technical Specifications

Physical	Mac3 : Macnivel Water Level Indicator
Width	106 mm
Length	80 mm
Height	30 mm
Weight	70 g
Material - Body	ABS
Material - Mounting Bracket	ABS
Electrical	
Operating Voltage	9v (Supplied from battery)
Display	10 Segment LED Bar
Maximum Length of Probe Cable	30 m
Environmental	
Operating Temperature	0 - 50°C
Storage Temperature	-20 - 80°C
Ingress Protection Rating	IP20

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