

# GA 102 Handheld Indicator

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## Transducer load indicator

- Plastic housing
- High accuracy
- Direct load indication
- Units conversion button



## Description

The GA 102 handheld indicator is a microcontroller driven indicator. It is powered by battery that requires high bridge resistance for longer life. The calibration either directly with live load or by milli-volt per volt input.

Calibrated loads in lb, kg or tonne with conversions button changing from one unit to another without re-calibration. The unit also has a slow response peak hold.

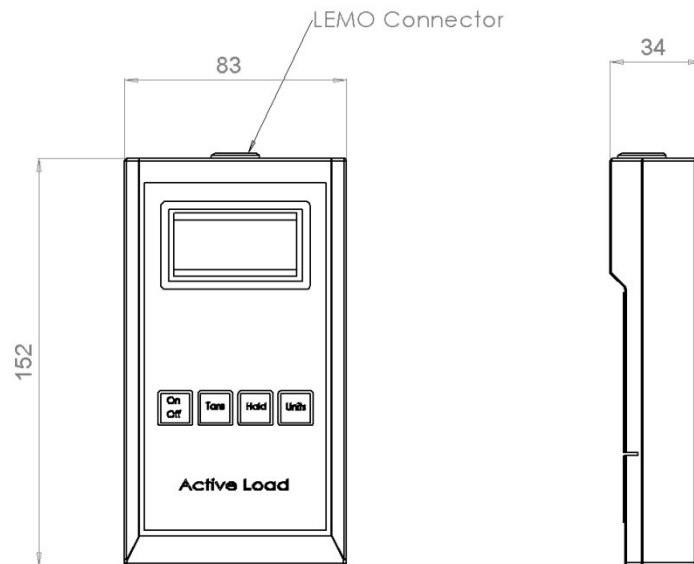
## Specification

- Power Supply
  - Battery supply from PP3
  - 2 x AA battery version option available
- Bridge Excitation
  - 3Vdc stabilised (nom)
- Bridge Resistance
  - 87 ohm minimum
- Bridge Sensitivity
  - 0.3 to 3.0mV/V
- EMI
  - Input RF suppression
- Output
  - RS 232 option
- Display
  - 4 ½ digit LCD
- Adjustments
  - Soft-cal Via front panel buttons
- Connections
  - Instrument socket

## Accuracy

- Non linearity error 0.01%
- Zero Temp coefficient 0.3 micro-volt/degree C
- Span Temp coefficient 0.01%/degree C

## Drawing



## Additional Notes

Specification may change without notice