

GS1650Mk3/v2 W&M Multi-Interval/Range Weight Indicator



The **GS1650Mk3/v2** allows you to weigh small items accurately on large scales by using small weight increments for light weights and larger weight increments for heavier weights. This takes care of the tendency of heavy weight installations to “jump around” due to wind and other mechanical disturbances when you try to weigh large and heavy items using very small weight increments – you get a steady and accurate weight reading for all weight ranges by using weight increment sizes best suited to the weight on the scale!

KEY FEATURES:

Beats the resolution barrier of High Weight Capacity Approved Weighbridges and Scales.

Gives you up to 15,000 division resolution on an installation Approved for 3,000 divisions!

Weigh Net amounts in 10kg increments on a 150t Weighbridge Approved for 3,000 divisions.

Set up to Three Weighing Intervals anywhere within the 25,000 division capacity.

Use increment sizes of 1:2:5, 2:5:10, 5:10:20, 10:20:50 and 20:50:100.

Fully Automatic Selection of Weight Increment Size during weighing - no Operator Input Required.

Weigh a heavy vehicle in 50kg increments – Tare and Automatically switch to Net to weigh the load accurately in 10kg increments.

New Fine Span Adjustment for easy and accurate changes to Span Weight Calibration.

12VDC 430mA Excitation Option for up to 20 Weighbridge Load Cells.

25,000 Division display resolution, 130,000 count Internal resolution.

Stainless Steel IP65 Enclosure. For the ultimate in harsh environment protection, the GS1650Mk3/v2 can be supplied in an optional Stainless Steel IP65 rated enclosure, the model SE02.

New Setup Menus display more information for easier Setup and Calibration – save money by spending less time “on-site”.

Multi-Linearity Correction allows any installation to be accurately linearized by using up to three easily set linearity adjustment settings.

Australian weights and Measures Approved to 8,500 Divisions for Multi-Interval and Multi-Range Operation on NSC Certificate S193B.

Assured Quality through experience, design and in-house production control. Each Indicator is shipped with a signed and numbered quality certificate.

Weight Indicators of Choice. Gedge Systems Weight Indicators are chosen by more Major Australian Weighbridge & Scale Manufacturers than any other Brand, and for good reason:- Quality, Reliability, Accuracy, Australian Made and able to be Supplied & Installed Economically.

100% Tested. Each GS1650Mk3/v2 is 100% tested including one day in our temperature chamber between minus 10oC and plus 40oC to assure you of its accuracy and thermal stability better than 7.5parts per million/oC.

Full Range of Options. Options include Simultaneous Analog & Serial Outputs, Optically Isolated Options & Options for Unattended Weighbridge Operation.

CE_{89/336/EEC (EMC)} N1840

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