



**AUSTRALIAN
WEIGHING
EQUIPMENT**
Way ahead in Weighing

PRODUCT GUIDE

GS2100 DUAL SETPOINT INDICATOR





GS2100 Dual Setpoint Indicator

■ ABOUT THE GS2100 DUAL SETPOINT INDICATOR

The GS2100 is a high performance, microprocessor based, dual Setpoint indicator designed specifically for use in a wide range of industrial batch weighing and process level control applications.

The basic GS2100 comprises a load cell amplifier and A/D converter, 2 user configurable output relays, a CPU watchdog circuit and a front panel keyboard display all under control of the microprocessor CPU.

An optional high precision analogue output may be fitted providing simultaneous 4 to 20mA & 0 to 10VDC (or customized) output of displayed gross or net weight for recording and control. The 2 relay outputs are controlled by individual set points that can be configured to act in a variety of ways. The GS2100 can act on increasing or decreasing weight and can be used for high & low level alarm control or batching in/out applications.

■ FEATURES

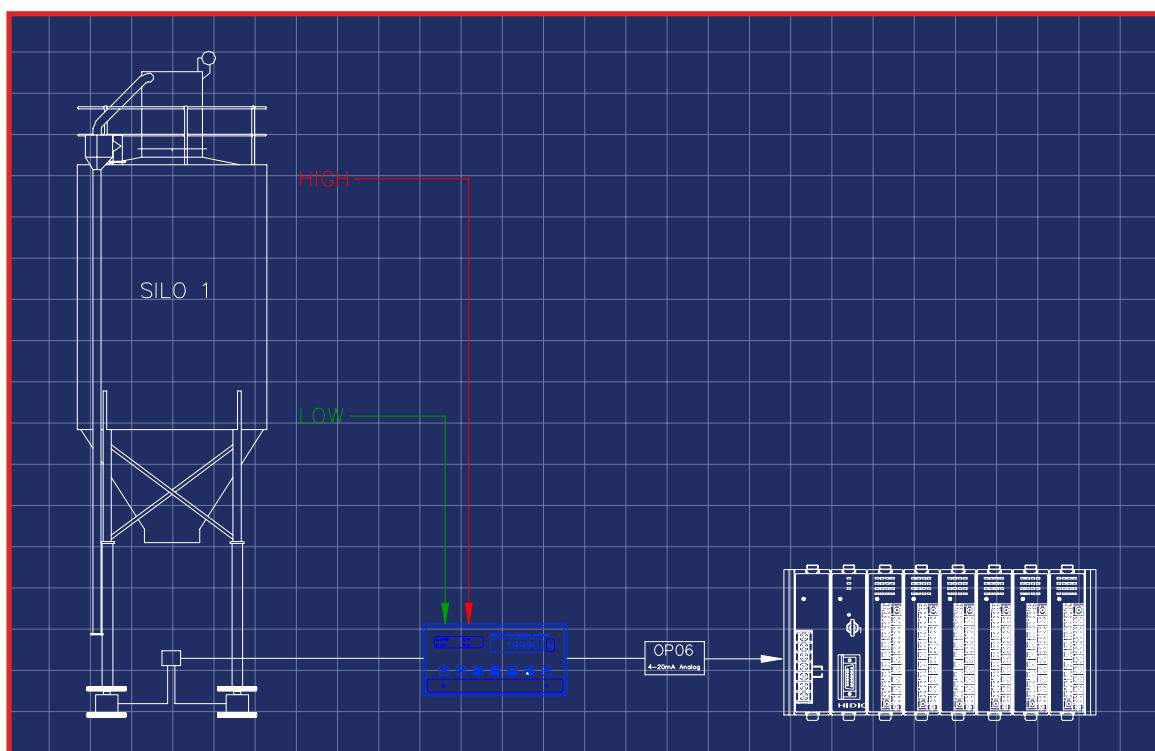
- Two (2) User configurable relay outputs
- 48000 division internal resolution
- 10,000 display divisions
- Count by 1, 2, 5, 10, 20 & 50
- Full function sealed keyboard
- CPU Watchdog Circuit
- Rugged all metal enclosure
- RFI and EMI Protected
- Optional 12 & 14 Bit Analog Outputs

■ GENERAL AND POWER

All metal desk and panel mounting enclosure.
14mm high 7 segmented high intensity red LED display to a maximum of 199,990

Front: 198mm W x 96mm H
Cut Out: 186mm W x 92mm H
Body: 184mm W x 90mm H x 246mm

POWER: 100, 110, 117, 200, 220, 240VAC
(+/- 10%) 49 to 62Hz, 15VA.





GS2100 Dual Setpoint Indicator

■ AWE - THE BEST IN THE BUSINESS

AWE has built a reputation in providing world class products and services to customers from a wide range of industries for many unique applications. All the products come with AWE Quality Guarantee- giving you the assurance that they have been tested to meet or exceed the specifications and requirements of your application. At AWE, it's more than just delivering perfectly-designed equipment, it also requires a team of dedicated people who will back you up with great service and support. Any servicing, installation and technical support issues you encounter can be addressed either onsite or remotely by our engineers and tradesmen who carry qualifications as:

- Licensed Tradesmen
- Mechanical Engineers
- Electrical Engineers
- Structural Engineers
- Draftsmen
- Fitter & Turners
- Boilermakers
- Fully Qualified Scale Makers
- Electronic Technicians
- Instrument Fitters
- Electricians
- Service Technicians
- Project Managers
- Formworkers
- Concreters

Call AWE today.



If you have questions about

- **weighing equipment**
- **packaging equipment**
- **bulk materials handling**
- **componentry**

call the sales team at *AWE Group* to find the right solution for your individual needs.

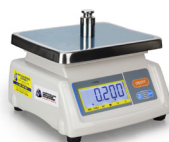
■ AWE PRODUCT RANGE



Weighbridges



Load Cells



Scales



Crane Scales



Indicators



Packaging Equipment



Onboard Weighing



Batching Consoles



Test Weight



Maintenance



■ WHO IS “AUSTRALIAN WEIGHING EQUIPMENT GROUP”

Jeff & Trevor Baillie started Australian Weighing Equipment (or AWE) in 1981, focusing on weighing solutions based on engineering principles. For nearly 40 years AWE has built its reputation as a leading supplier of robust weighing, packaging & bulk handling equipment. Our innovative engineering and continuous product developments have led to designs that will stand up to the rigours and demands of your applications.

AWE has increased its investment in manufacturing facilities with a new 3,200sq/m factory in Sydney which has

- A CNC Machine Shop
- Heavy Metal Fabrication Shop
- Larger work areas for our team of qualified tradesman

Acquisitions of Bradwood Packaging and Dendy Packaging and Design Engineering has increased our packaging and engineering experience.

In 2008, AWE established a manufacturing facility in China - AWE Group Packaging and Bulk Materials Handling Equipment, a purpose-built 5,000sq/m factory in Suzhou China (70kms From Shanghai).

All of the products we offer are Australian designed and manufactured under our strict quality control system in our own factories both locally and internationally.

■ LOCATIONS OF AUSTRALIAN WEIGHING EQUIPMENT



Australian Weighing
Equipment - Sydney Office

8 Heald Road
Ingleburn NSW 2565



Australian Weighing
Equipment - Melbourne Office

37 Barrie Road
Tullamarine, VIC, 3043



Australian Weighing
Equipment - Brisbane Office

7 Darnick Street
Underwood, QLD1 4119

■ AUSTRALIAN WEIGHING EQUIPMENT ON SOCIAL MEDIA



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@australianweighingequipment



/company/awegrouppaustralia



www.youtube.com/AustWeighing



www.awe.com.au

Dealer's Information:

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