

Safe-Weigh
The Digital Materials Handling Weighing Scale







## Safe-Weigh - The Digital Industrial Weighing Scale



The 'Safe-Weigh' onboard weighing system is specially designed to handle Australian needs and conditions. It is the tough digital solution to your onboard weighing needs.

- Improved safety
- Low install costs
- ▶ Low purchase price
- ▶ Eliminate Overload Fines
- Check consignment weights
- Reduce underloading trucks
- Reduce trips to the weighbridge
- ► Check incoming/outgoing goods
- Eliminate machinery and racking overload

## **Safe Load Solution**



With an increasing awareness in OH&S and Safety in the work place, it has never been more important to have a method of continuously monitoring loads on your materials handling equipment.

The Safe Weigh instrument is a cost effective solution to onboard weighing when you do not require printers, alarms, totalising or other advanced features.

The measuring system and reliability of our Safe Weigh is identical to our Weightmaster series without all the bells and whistles and of course the price tag.

## What You Get With The Safe-Weigh

#### **Standard Features**

- Accuracy ± 1% Of SystemCapacity
- ▶ 10-30 Volt DC (48V Optional)
- ▶ No Loss Of Lifting Capability
- Rubber-mounted Bracket
- Rugged Electronic Design
- Custom Heavy-Duty Case

- Maintenance-Free
- Australian Design & Manufactured
- Easy Change-Over
- Low-Cost Install
- ▶ Fully Digital
- Back Light



## The Materials Handling Weighing Scale

# **Safe-Weigh Specifications**



Approvals

Options







| Туре           | Digital with microprocessor control                                       |
|----------------|---|
| Capacity       | Suitable for most forklifts, skidsteers & wheel loaders                   |
| Accuracy       | ±1% of capacity (e.g. if lift capacity is 1000kg then accuracy is ±10 kg) |
| Dimension (mm) | 260 (W) x 140 (H) x 90 (D)  |
|                | including bracket   |
|                | 215 (W) x 106 (H) x 90 (D)  |
|                | instrument only   |
| Resolution     | 1, 2, 5, 10, 20, 50, 100, 200 selectable                                  |
| Temperature    | -10°C to 50°C operating range   |
| Supply Voltage | 10v to 30v DC standard  |
|                | 15v to 60v DC with reducer option   |
| Supply Current | Less than 250mA   |
| Housing Rating | Weatherproof (IP65)   |
| Display        | 20mm (H) x 6 digits LCD extended temparature range                        |
|                | Plain message prompting   |
| Backlight      | LED fibre optic   |
| Warranty       | 12 months on instrument and sensors                                       |
| Fitting Time   | Four (4) hours maximum as per other specs                                 |
| Recalibration  | Recommended six monthly   |

N.B. Not legal for trade use. Safe-Weigh instruments are not expandable. They do not support printers, alarms, totalising etc.

C Tick, CE Approved

60v DC adapter

