

## Aussie Weighbridge Systems Model AWS 108 Pit Weighbridges

### **Model AWS 108 Design:**

### **National Standards Commission Approved: 6/10B/69**

The AWS 108 Weighbridge is a composite design using a combination of universal beams & reinforced concrete. The AWS 106 is quality durable design to the latest Australian Standard for Bridges **AS 5100-2004**. The design incorporates heavy mesh, Bondek & bar in the weighbridge deck; this may give greater strength than some other weighbridges offered in Australia. The AWS 108 weighbridge is a pit mounted design with the load cells at the pit ground level. This design allows space saving options for sites that do not have room for surface weighbridge models. The deck finishes at ground level and can be installed with or without curbs to allow vehicles to pass over from any direction.

### **Load Cells:**

The AWS 108 incorporates Quality load cells, which are 100 % stainless steel, hermetically sealed designed to exceed IP68 rating, with top and bottom bearings to reduce wear. Surge arresters fitted internally to protect against lightening & power surge, for this reason **we offer a two-year warranty & include against the effects of lightning strike.**



The Quality AWS National Standards Approved Weighbridge Range incorporates only stainless steel, hermetically sealed and lightening protected load cells in our weighbridge kits.

Our approval **NSC: 6/10B/69** and designs allow capacities from 15 tonnes through to 200 tonnes. The design also allows for many standard and custom lengths and widths of weighbridge.

Our standard sizes follow:

- 8 x 3 metre
- 9 x 3 metre
- 10 x 3 metre
- 12 x 3 metre
- 18 x 3.5 metre
- 20 x 3.5 metre
- 25/26 x 3.6 metre
- 33 x 3.5 metre
- 40 x 3.5 metre

Your Local Distributor:



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