



Valuweigh

TUFF DECK WEIGHBRIDGE



Incorporating Cardinal Scale electronics



The Valuweigh Tuff Deck is manufactured in the UK and incorporates Cardinal Scale electronics manufactured in the USA.

Surface Mounted Portable Steel Deck Weighbridge

Standard Model Dimensions: 12m x 3m, 15m x 3m or 18m x 3m with custom builds available

Heavy Duty Safety Side Beams with robust 10mm Durbar Plate

Incorporates Cardinal DB50000 Double Ended Loadcells (23,000kg capacity each)

C3/R60 Approved Fully Welded Stainless Steel Loadcells and Stainless Steel junction box

AWM Limited

Units 17/18 Mercers Road, Chapel Pond Hill

Bury St Edmunds, Suffolk, IP32 7HX

Tel: +44 (0)1284 701222 Fax: +44 (0)1284 703559

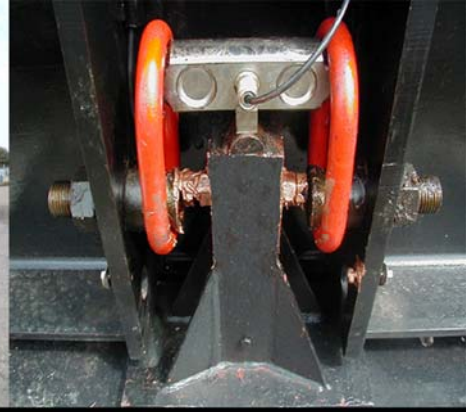
Email: sales@awmlimited.co.uk

www.awmlimited.co.uk



FS 27376





Valuweigh

TUFF DECK WEIGHBRIDGE

The **Valuweigh Tuff Deck Weighbridge** from AWM Limited is manufactured in the UK and incorporates **Cardinal Scale** electronics. Cardinal Scale are the largest Independent Scale Manufacturer in the USA with over 58 years of experience in weighbridge manufacturing.

The Stainless Steel R60 Approved Fully Welded DB loadcells and components used in the Tuff Deck are manufactured at the Cardinal Factory in Webb City, Missouri, USA.

AWM Limited was established in 1979 and is an ISO 9001:2000 registered independent scale company based in Bury St Edmunds, Suffolk. AWM Limited are the UK distributors for Cardinal Scale and maintain the Cardinal EU Warehouse.

The **Valuweigh Tuff Deck** is approved for Trade use and is a traditional weighbridge design, built to last and to provide years of accurate and reliable use. The spreader plates and optional steel ramps make the Tuff Deck highly portable and ideal for fixed or temporary installations with minimal civil works.

When combined with the powerful Cardinal range of Weight Indicators and Vehicle Transaction Recording Software, which can be seen at www.cardinalscale.com, the high quality Tuff Deck is the ideal weighbridge solution for all types of industry.



CARDINAL DB DOUBLE ENDED LOADCELL

Fully Welded **IP68** rated Stainless Steel Construction

23,000kg Capacity

C3/R60 Approved—3000 Divisions

10m Cable

Overload protection: 300% ultimate, 150% safe

2mV/V output

CIVIL WORKS SPECIFICATIONS FOR THE VALUEWEIGH TUFF DECK

Recommended Ground Level Requirements: +/- 3MM

Ground Conditions: 25,000KG at each Loadcell Point

AWM Limited

Units 17/18 Mercers Road, Chapel Pond Hill

Bury St Edmunds, Suffolk, IP32 7HX

Tel: +44 (0)1284 701222 Fax: +44 (0)1284 703559

Email: sales@awmlimited.co.uk

www.awmlimited.co.uk



FS 27376

