

GlobeWeigh

innovative solutions...
exceptional service

EURODECK

WEIGHBRIDGE

EURODECK KEY FEATURES INCLUDE:

- Available in both surface and pit mount designs
- Low profile deck - only 400mm high
- Automatically welded - optimum strength
- Driver-operated versions
- Guide rails standard on surface models
- Optional steel ramps
- Modular construction - no crane required
- Capacity 50 tonne, size 15m x 3m
- Wide range of peripherals
(non-standard on request)



Armagh Office:
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Cork Office:
Unit 3 Airport East Business & Technology Park,
Farmer's Cross, Co Cork
Call: 021 431 8388

DESIGN & MANUFACTURE



DESIGN & MANUFACTURE

GlobeWeigh model Eurodeck is a cost-effective yet high performance weighbridge.

- Manufactured using Fully Welded Steel Decks.
- Quality build along with structural steel that has CE approval to EN1090 guarantees long term reliability.
- The Eurodeck is constructed in house and features a structural design concept well proven for optimum strength.
- Optimum performance achieved by the Eurodeck is that all critical measuring chain components, including loadcells, instrumentation and software are redesigned and manufactured by Europe's leading weighbridge manufacturer the Bilanciai Group.
- This ensures optimum performance, reliability and integration for the user.



LOW COST MAINTENANCE

- Low cost life time cost due to the design and installation of the Eurodeck.
- The standard Eurodeck has 6 load cells with a panel above each load cell for easy access.
- The panels are split in 2 and span the width of the weighbridge which means no crane is required to lift the weighbridge out.
- Load Cells are easily replaced under each of the panels.
- Due to the placing of the panels, under the weighbridge is easily cleaned out.
- Full aftersales on service and parts from our Armagh and Cork offices.
- Next day delivery on over 90% of working parts.



SUPERIOR LOAD CELL DESIGN & PERFORMANCE

- The Eurodeck can be supplied with IP69K analogue or stainless steel compression load cells.
- Multi-range versions are also available.
- Special mounting assemblies ensure optimum load introduction and performance, even under adverse environmental conditions.
- These mounting assemblies, together with robust end buffers on the weighbridge deck, prevent damage to the load cells, even under harsh braking conditions.

FROM SIMPLE INDICATORS AND PRINTERS...

... TO GENERIC & BESPOKE SOFTWARE SYSTEMS



MANUFACTURED LOCALLY

GlobeWeigh have been manufacturing weighbridges in Co Armagh for almost 25 years.

The standard 15m x 3m Eurodeck weighbridge consists of:

- 2 no. 7.5m x 3m sections per weighbridge
- 7 no. 305mm x 165mm x 40kg beams
- 9.375 sq metres 8mm chequered flooring plate
- Assorted profiles to make up load cell supports, jacking points and fixing points for inspection plates. Other deck sizes are available



EASY INSTALLATION

Whether installed in a pit or above ground the Eurodeck is easy to install, easy to relocate.

- Standard 15m x 3m comes in 2 piece's for easy lifting into position
- With GlobeWeigh foundation drawings and back up support you will have full support if required.
- Once the Eurodeck is on site, you cast or install the ramps reducing installation time.
- Only 500mm deep pit is required for a pit mounted bridge.
- GlobeWeigh have a dedicated Verification and Calibration vehicle and team.
- Sloping Gradient- The Eurodeck is developed proprietary technology to allow the Eurodeck to be used on sloping terrain (gradients up to 1:20). Special load cell mounting assemblies ensure the weighbridge is correctly positioned



VERSATILE SOFTWARE

Aweighsysweighingssoftwarehasbeendesignedtoprovide extremely cost-effective and flexible entry-level solutions for a broad range of industries including:

- This system enables the user to carry out a variety of industry-specific tasks depending on the version supplied.
- Industry-specific versions include: Quarry, Animal Feed, Waste & Recycling (including Councils) and Ports plus a Generic Version for general implementation.
- Driver terminals are available.
- Can be an automated system using vehicle recognition technologies.
- Optional security barriers, traffic lights, large displays and infra-red controls are also available - please ask for further information.

OUR SERVICES

Comprehensive service and support – when and where you need it!

Globeweigh offers a comprehensive service, calibration and support capability for a widerangeofindustrialweighingequipmentthroughoutIreland.Wesupportbothour own and other manufacturers' weighing equipment, and packages can be tailored to meet your specific operational and fiscal requirements.

Service is available from our centres in Armagh, Kildare and Cork, with 24 hour cover also available for companies operating around the clock and at weekends.

KEEPING YOUR CRITICAL WEIGHING EQUIPMENT IN TIP-TOP CONDITION

24/7
SERVICE



We appreciate and understand the importance of a well defined and implemented service and maintenance program. Your equipment and installation have their own specific requirements and will only perform as well as the maintenance program you have in place. Our support packages are designed to suit your exact needs, giving you time to focus on the efficient running of your business, without having to worry about breakdowns. Service visits are arranged to suit your company's working pattern and we can fit in with scheduled shutdowns or plan visits during evenings and week-ends. If your equipment is used more extensively at certain times of the year due to seasonal influences, we will assess this and provide a plan that is just right for your business.

- Coverage for all public and bank holidays
- Coverage for week-ends
- Priority four hour response time
- 24 hour telephone support

ISO 9001:2015 Quality Accreditation

ISO 14001: 2015 Environmental Accreditation

ISO 18001:2007 Health & Safety Accreditation

NSAI authorised verifiers

Directive 2014/31/32
We are certified for the self verification (SV) of NAWIs (non-automatic weighing instruments) and MID (automatic weighing instruments)

FROM WEIGH PRICE LABELLERS TO WEIGHBRIDGES TO BENCH SCALES

Globeweigh's skilled engineers are retrained to support a diverse range of weighing equipment from laboratory balances through to weighbridges. Our core philosophy is based on identifying and remedying any potential problems ahead of time, thereby optimising your equipment 'uptime'. Contact us to find out more about service and support programs for automatic and non-automatic weighing equipment and instrumentation including:

Weighbridges, Bench scales, Floor scales, Counting scales, Weigh price labellers, Pallet truck scales, Forklift truck scales, Crane scales, Laboratory scales, Hopper scales, Tank & silo weighing systems, Mechanical scales, Axle weighers and Check weighers.

WWW.GLOBEWEIGH.COM



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