

# Avery Weigh-Tronix

Avery Weigh-Tronix understands the needs of weighbridge users like no other organisation. We offer a single reliable source for weighbridges, indicators, software and service. All backed by the technical support and unrivalled nationwide service coverage only the UK's leading weighing company can provide.

## A perfect fit for any application

### BRIDGEMONT®

*Long-lasting performance for heavy to moderate traffic and axle loads*

The versatile BridgeMont series truck scales are designed for the majority of users – those that require a dependable, long-lasting scale, but don't need the extreme axle load capacity of an XT. The BridgeMont series offers an unbeatable combination of structural integrity and cost effectiveness. Available in steel or concrete with many sizes and capacities to choose from, BridgeMont fits virtually any application.

- ▶ **Fully Assembled** – Scales arrive on-site fully assembled and are easily installed in a pit, or above ground on a slab or piers. Available with a steel or concrete deck surface.
- ▶ **Low Profile** – Features a low 14" profile that saves real estate and construction costs by using a shorter approach area. Higher profile for additional clearance is easily accomplished with affordable base plate options.
- ▶ **Standard to Custom** – A wide range of standard lengths and widths or custom built to customer specifications.



### BRIDGEMONT TRANSPORTABLE

*Containerisation for more economical shipping*

"The BridgeMont Transportable (BMS-T) weighbridge has been designed with the overseas market in mind, providing customers with the same robust BridgeMont design that they have come to expect from Avery Weigh-Tronix, but with the added benefit of containerisation for more economical shipping costs. Designed for applications with axle loads up to 35t DTA and capacities up to 120 tonnes the BMS-T is available in a variety of lengths up to 24 metres. The BMS-T utilises either our industry leading T-series load cells or 34t Weigh Bars with Easi-Post self-correcting suspension for outstanding strength and reliability."



Foundations for the BridgeMont platform could not be simpler. All that is required is a basic flat raft to which the platform can be bolted. Finished road height will be a minimum of 355mm.

Surface mounted platforms are supplied with bolt-on guiderails for vehicle guidance and driver safety.



### **Weigh Bars**

Weigh Bars are factory fitted to Bridgemont weighbridges. Our Weigh Bars are immune to end, side and torque loads - and have proved to be 10 times more reliable than conventional load cells over 20 years.

The IP67 Weigh Bar comes with a braided stainless steel sheathed cable to the junction box. Surge arrestors and earth rods provide comprehensive lightning protection.

Access to each Weigh Bar is simple through a removable top plate on the weighbridge deck.

Weigh Bars are mounted using patented 'Easipost' suspension with self-dampening design to speed up the weighing cycle, absorbing braking and acceleration with no need for mechanical restraints.

I would be pleased to meet you at your convenience to discuss our offer once you are ready to progress the project.

In the meantime, please do not hesitate to contact me if you have any queries or require additional information.

Yours faithfully

John Evans  
Avery Weigh-Tronix

# Avery Weigh-Tronix

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Tuesday, 04 March 2014

For the Attention of : Phil Kingscott

Dear Phil

## Quotation for New Surface Mounted Weighbridge Ref: HOSQ9779

To supply and install onto foundations prepared to Avery Weigh-Tronix specified drawings.

- 1 Avery Weigh Tronix Bridgemont BMS road vehicle weighbridge  
Surface Mounted steel weigh platform  
Length: 15m Width: 3m  
Comprising of:
- BridgeMont Base Module 7.5m x 3m
  - BridgeMont Adder Module 7.5m x 3m
  - Ramp Kit 10% Standard Length 3m
- Weighing Kit Inc:  
6 x Weighbar Load Units , IP67, 25m integral cable  
6 x Self centering mountings
- Rail Kit
- Foundation Plates
- Earth Bonding Kit
- E1205 Avery Weigh-Tronix Weighbridge Weight Indicator
- TM295 Ticket Printer
- UK Installation package comprising of:
- Delivery to site
  - Craneage and Labour for off loading
  - Installation onto your prepared foundations
  - Service engineers to install, test, calibrate and commission
  - Hire of Avery Weigh Tronix weighbridge test vehicle
  - Arranging attendance of Verification Officer
  - Payment of stamping fees
  - Initial operator training
  - Issue of ISO9002 calibration certificate
  - Delivery and installation during Avery Weigh Tronix normal working hours

**PACKAGE PRICE £ 18,440.50 + VAT**

Avery Weigh-Tronix  
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