

DTW Dual Track Portable Weighbridge



This modular weighbridge is designed to be either fixed or portable ideal for temporary installations, due to its low profile of 220 mm the ramps are only 2 m long. Available from 4.5 m upto 22 m in length. Calibrated to a variety of weight displays to suit your specific application.

Designed and built with very high quality materials, this represents the most efficient solution for saving time, space, and money in comparison to the classic weighbridges currently available on the market.

The best solutions for all your

Weighing requirements

Technical Features

- Precise and versatile platforms, suitable for all kinds of applications; ideal for modern industries, farms, work yards, landfills, ports, etc, in which one can save space or change the logistical stations.
- Extremely compact: only 22 cm high. Takes up little space if installed on the street surface, reduced masonry if installed flush floor to the road surface.
- The load capacity complies with the [96/53/EC Directive](#) which defines the maximum axle load for the vehicles transiting in Europe (version for higher loads is available upon request).
- Sturdy loading surface in striated sheet steel.
- Sandblasting and varnishing with bi-component epoxy coating, highly resistant to corrosion.
- Installable above, as well as flush floor to the street surface.
- Reinforced on and off ramps, for mobile or fixed installation (optional).
- Weight detection system through oscillating load bars (patented system) with integrated brake / acceleration compensating limits and anti-slip rubber resting plates.
- Load cells protected from dust and water.
- Fitted with approval, carried out in factory (to be combined with Dini Argeo indicator).
- Dust and waterproof wirings and connections, easy to connect and disconnect.
- Modularity: by adding or removing pairs of modules, the weighbridges can have these lengths: 4,5 m - 9 m - 13,5 m - 18 m - 22,5 (up to 36m by price estimate).
- Wide range of connectable weight indicators, also functioning with rechargeable battery, which allow to use the weighbridge also without an electrical power supply.
- 30m long connection cable between DTW and indicators

Options

- Driver Operated Terminals (optional)
- Traffic Lights (optional)
- Weighbridge Software (optional)
- ANPR Cameras (optional)
- Steel Ramps (optional)

Driver Operated Terminals

