

Precision you can rely on

Static Train Weighing Systems for Railcar Manufacture, Maintenance and Overhaul

Maintaining a balanced weight distribution is crucial for safety and performance. Undetected wheel imbalances can accelerate component wear and increase the risk of derailments.

The Weighwell **Portable Train Weigher (PTW)** provides real-time insights into the weight distribution of rolling stock, helping rail engineers make immediate, informed adjustments. Whether weighing each axle, bogie or the entire railcar, our patented rail scales provide accurate individual wheel weights. Achievable accuracy of 0.1% with a PTW unit under each axle.

Since its launch in 1997, the **PTW** has been a trusted solution for rail depots worldwide. By integrating regular static weighing into your maintenance routine, depots can enhance reliability and reduce unexpected downtime.



Flange-friendly
patented design



Multi-unit setups
available



No track
modifications



Fits between rail
fastenings (500mm)

Eight Reasons to Choose our Static Systems



Weigh up to
30000kg per axle



Division size of
10kg



Hire options
available



Compatible with
different track gauges



Contact Form



Contact us today to see how our **Static Train Weighing Systems** can improve your rail depot operations.

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