

LS788-WIM™ Portable Weigh-In-Motion Scales

Low-Profile System for Portability & Ease of Use



Low-Profile Portable Scales for Screening & Weight Enforcement

In areas not served by permanent weigh stations, portable scales allow for screening and enforcement by vehicle safety officials. To accomplish this, the LS788-WIM™ scale utilizes strain-gauge technology in a low-profile, solar-powered scale for ease of operations.

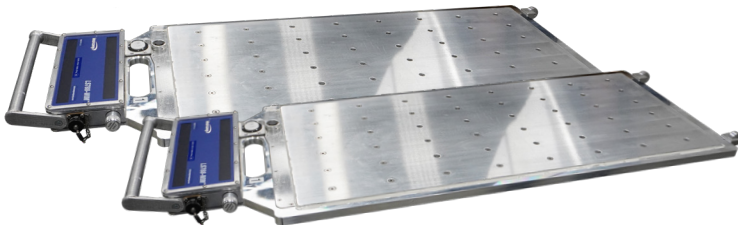
Low-profile scales and roll-up ramps are easy to deploy and decrease the height required for the vehicle to roll onto the scales. Transported in the trunk of a vehicle, the system can be set up by one person under 15 minutes. Intercomp's portable WIM technology will deliver accuracy of 2% to 3% dynamically at speeds of up to 10 mph (16 km/h) and $\pm 0.5\%$ for static weighing. The solar-powered, low-profile LS788-WIM™ is the ideal system for deployment in portable enforcement sites.

LS788-WIM™ Portable Scale System

RFX® Wireless Scales:

Cable-Free Digital Scales for Efficiency & Safety

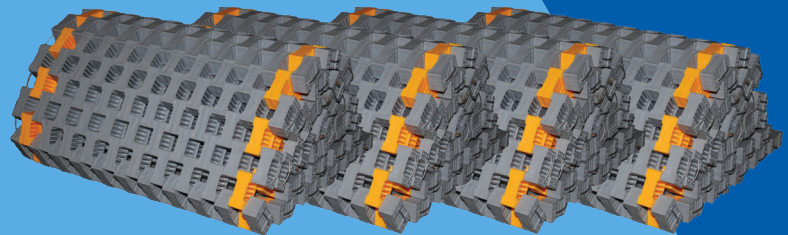
- 60,000 lb (30,000 kg) System Capacity; 30,000 lb (15,000 kg) per Platform*
- 150% Overload Protection
- Dynamic Accuracy of 2-3%
- Excellent Static Accuracy
- Wireless Indicator Options
- Ramps/Levelers Roll Up for Easy Transport
- Scales Operate on Solar Rechargeable NiMH 'AA' Cells
- Low-Profile Height of .87" (22 mm)
- Scales Machined from Aerospace Grade Aluminum for Durability



* Other Capacities Available

Systems Include:

- Two (2) Low-Profile Weigh-In-Motion Scales
- Four (4) Roll-Up Ramps/Levelers
- Either a TS30™ WIM CPU , a PT20™ WIM CPU, or IntercompWIM™ PC Software on a Laptop



PT20™ WIM CPU

Provides the ability to process weight-related data and is self-enclosed with a thermal printer in a rugged, all-weather case for use in even the most remote locations. Collect and totalize axle weight, gross weight, vehicle ID & class for reporting and data collection.



TS30™ WIM CPU

An integrated touchscreen user interface makes operating scales even easier. Select scale configurations to collect and totalize axle weight, gross weight, vehicle ID & class for reporting and data collection.



IntercompWIM™ Software

The WIM Software automates the weighing process, and can produce a full array for recordkeeping of data analysis. Users can integrate equipment for vehicle identification, or in manual operation, users type in vehicle identifiers and information.

(PC Included)

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Specifications subject to change without notice.



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