

Air-Weigh On-Board Scales

Overview



Air-Weigh’s innovative on-board electronic weighing solutions are known for accuracy and toughness. Featuring a comprehensive product line of scales, Air-Weigh provides solutions for both trucks and trailers with mechanical or air suspensions. With expertise in tractor/trailer communications, Air-Weigh offers a complete vehicle weighing system that will help your customers reduce costs, improve safety, and maximize profitability.

LoadMaxx® and QuickLoad scale product lines allow customers to accurately know their specific axle group weights at the loading site. These scales are easy-to-use and easy-to-install, and are designed to meet the diverse needs of owner-operators and large fleets alike. Air-Weigh scales are available through your dealership for installation on new trucks and trailers as well as for retrofits on existing equipment.

Find out more at www.Air-Weigh.com.

Eliminate Waste

Air-Weigh scales allow you to see real-time weights in the cab, which helps eliminate the many costs associated with vehicles being overweight or under loaded.

Did you Know:

- 500,000 overweight tickets are issued yearly
- Underweight loads increases the amount of overall loads
- Multiple load adjustments reduce driver safety
- Overloading is unsafe, and increases liability
- Overloading increases stopping distance
- Overloading causes higher maintenance costs
- Hours of Service (HOS) wasted at in-ground scales and adjusting loads



The Air-Weigh Benefit

Air-Weigh scales provide users and fleet managers with a variety of benefits including the ability to:

- Load safely and legally
- Maximize on-site loading
- Increase profit by reducing underweight loads
- Avoid overweight fines
- Eliminate trips to public scales
- Reduce liability from overloading
- Decrease equipment maintenance costs

Air-Weigh scales provide solutions for many industries including:

- Refrigerated
- Heavy Haul
- Aggregate
- Liquid Bulk
- Vacuum Trucks
- Grain/Farming
- Utility
- Auto-haulers
- Scrap Metal
- Refuse
- Dry Bulk
- Oil Field
- Construction
- Livestock
- Work trucks
- Forestry

Air-Weigh scales display accurate weights at the loading site, allowing you to load a vehicle correctly the first time, and get on the road quickly and safely. Protecting vehicles from vehicle overload abuse, increasing efficiency, and reducing warranty claims is a key part of Air-Weigh's value proposition.

iWeigh®

iWeigh® The Next Generation in On-Board Scale Technology

Joining LoadMaxx®, BinMaxx®, and QuickWeigh® in the Air-Weigh family of on-board truck and trailer scales, iWeigh® will utilize the first-of-its-kind iWeigh® app for all setup and configuration of the scale. Drivers can now view the readings via an optional micro dash display, the Air-Weigh app itself on any smart device, or telematics integration. Using SmartWeight and a network of sensors, iWeigh® is able to capture weight data between trailer and tractor. It sends this information out either by wireless communication or J1939 through Telematics Integration to provide real-time weight data to the cloud.



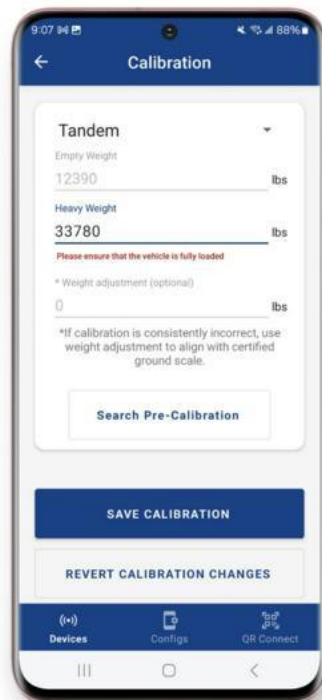
Features

- Over the Air (OTA) Communication & Updates
- For Air & Mechanical Suspensions
- Full Telematics Integration
- Dual point calibration
- Economically Priced
- Temperature and Altitude Compensation
- Real-Time CAN Integration (J1939)
- Installation hardware kit included
- No batteries to change – hard-wired installation
- Wireless tractor-trailer communication
- Air-Weigh App available for free on Google Play for Android smart devices
- Made in USA.

iWeigh®

Installation and Calibration

Simply attach the scale to the vehicle with a supplied mounting bracket, or flush mount directly to vehicle. Install sensors, run air line from the sensor to the scale, and connect to power to the scale. Stick the micro display anywhere in the cab that works best for you. First on, the scale is a digital PSI gauge. The free Air-Weigh® app makes it easy to set up and calibrate your scale. Once you've obtained your empty weights, enter into the scale, and repeat this for the heavy weights to calibrate. The iWeigh® scale does not need to be recalibrated unless the suspension has been damaged or altered.



iWeigh® App

iWeigh® App for Smart Devices

The brand new Air-Weigh App is the all-in-one solution for fleets who drop and hook and want to see both tractor, trailer, GVW, and net weights all on one micro display located anywhere you can stick it!. Outfit your entire fleet, small or large with Air-Weigh on-board scales and it won't matter which tractor is pulling which trailer. Steer, drive, trailer, GVW and Net Payload weights will rotate on the micro display automatically in the cab without any driver interaction, or outside of the cab on your smart device.

