

QUICKLOAD SCALE

For Dedicated Fleets and Straight Trucks



Save Time and Money On-Board Weighing on Every Load with QuickLoad

Air-Weigh Scales make it easy to load to legal weight limits right to the loading site. Air-Weigh pays for itself in time and cost savings. Eliminate check-weigh fees, out-of-route miles, overweight fines and time re-working loads.

Outfit your tractor-trailer or straight truck with an Air-Weigh QuickLoad scale for accurate axle, GVW, and payload weight readings right at the loading site. QuickLoad includes popular Air-Weigh features at a very competitive price.

Load-Smart™



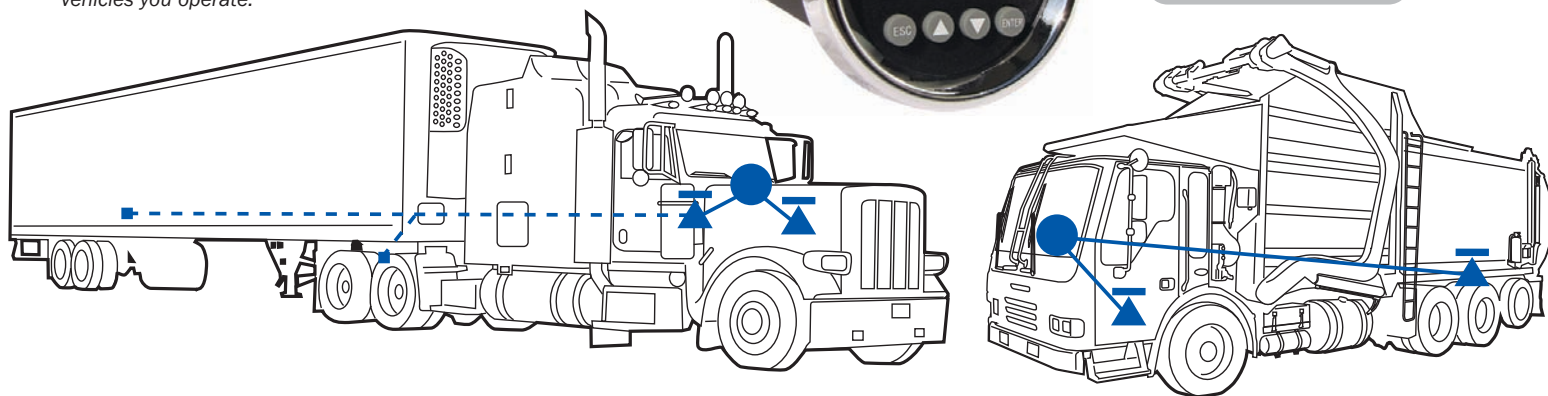
QuickLoad Components

Build the Quickload scale that is right for you. Start with a Quickload in-dash scale and pick the sensors, cables, and other options that best fit the vehicles you operate.

QUICKLOAD SCALE



- Scale Display
- ▲ Sensor Locations
- Air Line



QuickLoad Features

The QuickLoad Scale accurately measures and displays steer, drive, and trailer group weights, plus GVW and net payload weights. Weight readings are conveniently displayed in pounds or kilograms and are accurate at all vehicle operating temperatures, humidity levels and altitudes. Warning and overweight alarms are standard from two separate outputs.

QuickLoad is ideal for dedicated fleets, owner-operators and straight trucks because it is inexpensive, and easy to install and use. Installation consists of adding the display to the dash and connecting a power cable, sensors and sensor cables.

How It Works

QuickLoad works on most tractor-trailers and straight trucks with air suspensions. It converts air pressure in the air springs into accurate on-the-ground weight. The heavier the load, the more air pressure is required to maintain ride height.

When installed on straight trucks with mechanical suspensions, the Air-Weigh deflection sensors provide accurate

weights by measuring the flex of the vehicle's axles.

Easy to Operate

For accurate weight readings, the vehicle should be parked on a level surface with the engine running, wheels straight, and the brakes released. The air suspension should be briefly deflated, then allowed to return to ride height with the brakes released.

Air-Weigh's simple on-screen menu makes it easy to configure and calibrate your scale.

Anyone can learn to use Air-Weigh scales in just a few minutes. Air-Weigh includes instruction cards for training on proper scale operation.

Three Year Warranty

Air-Weigh on-board scales are covered by a 3-year limited warranty (2 years on deflection sensors). Toll-free customer support is available 7 AM to 5 PM, PT at (888) 459-3247.

**Contact Arkansas Valley Diesel
(719)-336-3241, 7 AM to 5 PM
Pacific Time, Monday-Friday**

Product Details

Calibration	Dual point, 100 lb sensitivity; pin-protectable.
Accuracy	300 pounds for each axle group.
Language	English and Spanish, or English and French.
Units	Pounds or kilograms; user-selectable.
Alarm	Two outputs: alarm and warning on each.
Operating Temperature	-40° to 85°C; -40° to 185° F.
Sensors	Air pressure sensors and deflection sensors in various configurations.
Power	9 to 32 V dc.

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