# Air Weigh.



## Vehicle Weighing Solutions For the Waste Industry

Maximize every load to the legal limit before leaving the route. Get accurate axle group weights, GVW, and Net Payload. Operate safely and reduce equipment overloading. Avoid fines and penalties for overweight vehicles.

Manage Your
CSA 2010
Weight Compliance



### **On-Board Scales for Refuse Vehicles**

#### **Accurate and Reliable Vehicle Weights**

Air-Weigh on-board electronic scales accurately measure and display refuse vehicle weights. With Air-Weigh, drivers get important information including drive axle weight, steer axle weight, GVW, and Net Payload on an easy-to-read indash LCD display. Standard features include alarm outputs and interfaces to on-board computers to help fleets manage vehicle weight more effectively.

A smart choice for refuse vehicles with either air ride or mechanical suspensions, Air-Weigh scales are easy to use, easy to install, and easy to maintain. And Air-Weigh scales are more affordable than load cells. A dual-point calibration feature provides accurate and reliable weighing in any environmental condition.

#### **Increase Efficiency**

With Air-Weigh on-board, solid waste collection fleets operate more efficiently while managing vehicle weights for safety and regulatory compliance. Trucks get accurate weights as they travel through their routes. When the maximum weight is reached, the driver safely goes to the landfill or transfer station with a full legal load.



Contact Air-Weigh Sales at (888) 459-3444 7 AM to 5 PM Pacific Time, Monday-Friday





#### **Scale Product Features**

- Designed for vocational vehicles with these drive suspensions:
  - Hendrickson HaulMaxx, HN 462, HN 402, RT 463, RTE 463, HN FR, HMX 400, HMX
  - · Mack Camelback and Volvo T-Ride
  - · All air ride
- · Alarm outputs with warning and overweight thresholds.
- Accurate to within 2% of gross vehicle weight for vehicles with mechanical suspensions.
- · Accurate to within 300 pounds for each air suspension axle group.
- Includes dual-point calibration with pin-protectable settings for all scales.
- · Accuracy is not affected by altitude, temperature, or humidity.
- Standard J1708, J1939, and RS-232 interfaces for integrating to on-board computers.
- · Optional weight receipt printer and inclinometer on some scale models.

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