BinMaxx®

Arm Suspensions

Container Content Weight for Front End Loader Refuse Trucks

BinMaxx® is an advanced on-board scale system built for front end loader (FEL) refuse trucks, giving your company accurate and real-time weight data for every container lifted. This system enables your refuse company to track individual container weight and improve billing accuracy. By leveraging accurate weight data, your company can boost profitability while providing transparent service to your customers. Our system installs easily, integrating with your existing workflow and 3rd party integrations. Making BinMaxx® a smart upgrade without the added hassle. We are proud to provide several ways for fleet managers to see the information provided by the BinMaxx® on-board scale.

BinMaxx® Features

- Easy-to-Install and Easy-to-Use for Owner Operators and Large Fleets
- High Precision Digital Deflection Sensors Measure Flex in Lift Arms, Translating Micro-Flexing into Bin/Container Weight
- Includes J1939 & Serial Data Interface for Connecting to OBC
- Optional Printer to Record All or Selected Bin Container Weights
- Hardwired Power - No Batteries
- PIN Protection Prevents Tampering After Calibration
- Compensates for Temperature and Altitude
- Backed by Limited 3-Year Warranty
- Designed, Manufactured and Supported in the USA

DISPLAY OPTIONS
Durable, Backlit 1.5 in. Square LCD Screen

CALIBRATION
Dual-Point Calibration

SECURITY
PIN Protection

WEIGHTS
Displays Weight in 20 lb. or 10 kg. Increments

INTEGRATION
Integrates with Third Party Telematics via Optional Bluetooth

VOLTAGE
12V - 36V

OPERATING TEMPERATURE
-40°F (-40°C) To +185°F (+85°C)

LIMITED WARRANTY
3-Years, Made & Supported in USA

Visit our website for more information

AIR-WEIGH

WWW.AIR-WEIGH.COM | AWSALES@AIR-WEIGH.COM I (888) 459-3444 I 7AM - 4PM Pacific M - F

BinMaxx®

Arm Suspensions

P/N: 1950

Kit Includes

Popular BinMaxx® Kit	
Part #	**Description**
1950	BinMaxx® Display, 25 ft. 2x Sensor Cable, 25 ft. Power Cable, 2x Mounting Bracket, Mounting Hardware, 2x Deflection Sensor, 2x Proximity Sensor, Mounting Bracket

Suspension Scale Options for Your Entire Fleet

iWeigh®

Designed with accuracy and connectivity at its core. Real-time vehicle weight data is visible in our free Air-Weigh app via the latest Bluetooth® standards and can also be transmitted through the CAN bus for integrating with 3rd party and vehicle telematics. With automatic over-the-air updates, iWeigh® allows fleets to receive future enhancements without extensive equipment overhauls.

QuickWeigh®

Out-of-the-box, QuickWeigh® is an economical digital PSI gauge. Once calibrated with an empty and heavy weight, QuickWeigh® transforms into a valuable on-board scale for tractor and/or trailer air-ride suspensions.

Air-Weigh offers a full range of options for multiple vehicles types. Contact one of our fleet specialists at 888-459-3444 to discuss the solution that's right for your fleet.

Visit our website for more information

AIR-WEIGH BinMaxx® BinMaxx CLOUD

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