

Grain Cart Weighing Systems

iAgWeigh™ Agriculture Inventory Management



Intercomp's iAgWeigh™ App Accurately & Efficiently Manages Inventory in Any Location

Weighing Systems for Agriculture

Know Your Harvest | Intuitive Inventory Management | Accurately Track & Record Every Load

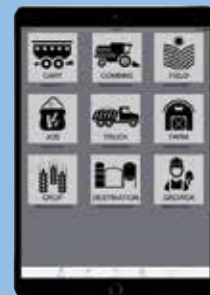
Intercomp's iAgWeigh™ & Automated Control Systems Offer a Complete Solution

Inventory Management: Know where every bushel came from, and where it went, with the ability to select from a list of user defined categories including Grower, Farm, Field, Commodities, and Delivery Locations. This structure is consistent with other technology platforms, easing the process of syncing your harvest data with your current farm management software solution.



Smart Device Grain Cart App

- Grain Cart App Allows Producer to Use Smart Device in Cab of Tractor
- RFX™ Ag Indicator Transfers Weights via Wireless Connection to Multiple Smart Devices. Combine & Truck Operators Know Exactly What is in the Grain Cart & the Amount Being Unloaded
- Track Every Load Through User Defined Categories Including: Grower, Farm, Field, Commodities, & Delivery Truck
- Set Estimate Truck Tare Weights & Target GVW to Prevent Overloaded Trucks from Leaving the Field
- Optional Gate Control Closes Gate Automatically When Target Unload Weight is Met. Know Every Truck is Leaving the Field Within Your Regional Load Restrictions Guidelines



iAgWeigh™ Screens Include:

- GROWER
- FARM
- FIELD
- DESTINATION
- CROP
- TRUCK
- CART
- JOB

Efficient Harvest

Combine and truck drivers know exactly what is in the cart and being unloaded when utilizing remote mode on Grain Cart App.

Accurate Loading

Auto record and auto gate shutoff insures every bushel is recorded and every truck is loaded accurately.

Calibrate Combine Yield Monitor

Precisely calibrated Yield Monitors deliver more accurate yield maps. Intercomp's Remote Mode for Grain Cart App allows the combine operator to know the exact weight that was loaded onto the grain cart.

Compatible with Virtually Any Grain Cart

Our systems work with most grain carts' built-in load cells.

Federal Crop Insurance Yield Documentation

Many crop insurance companies require grain settlements or bin measurements for claim documentation. The reports produced by our harvest solutions significantly simplify the process of calculating Average Production History (APH). In addition, these reports streamline the process of sorting through and applying grain settlements sheets to a claim.

iAgWeigh™ Systems for Agriculture



Category 4 Hitch Load Cell

- Neutralizes Side Forces, Delivering Higher Accuracy
- Matches Up to Standard Cat 4 Hitches
- Minimizes Hitch Length
- Easy Height Adjustment
- Reduces the Fabrication to Incorporate Hitch Load Cell



Double-Ended Shear Beam Load Cells

- Ideal for On-Board Weighing Applications
- Able to Handle Same Amount of Side Force as Rated Capacity
- Capacities up to 150,000 lb (68,000 kg)
- Minimizes Height Increase
- High Capacity with Minimal Footprint
- Reduce Material & Labor Costs Associated



Round-Bar Load Cells

- Custom Designs Available
- Nickel Plated for Corrosion Resistance
- Optional Stainless Steel Versions for Additional Corrosion Resistance



RFX™ Wireless Ag Scale Indicator

- 99 Memory Channels
- Track Accumulated Weight Totals
- Track Individual Field Crop Totals



LD720™ RFX™ Wireless Indicator

- Bright 1.5" (35.1 mm) LED Provides Clear Visibility
- LD720™ can be used as Remote Display for Combine Operator when Scale is Mounted on Side of Grain Cart
- Internal RFX™ Wireless Module Communicates with HH520™ Wireless Handheld or iAgWeigh™ WiFi Module
- Standard Two-Function Relay Board can Control Grain Cart Gate
- Digital Load Cell Diagnostics Displays Readings for Each Individual Load Cell
- Compatible with Other Load Cells
- Serial Output for External Display



RD800™ LED Remote Display

- Bright, High-Resolution Eight-Digit 2" (50.8 mm) Alpha/Numeric Display
- Polarized Lens Reduces Glare
- Rugged Powder Coated Steel Enclosure
- Stainless Steel Debris Shield



HH520™ RFX™ Wireless Handheld

- Ultimate Flexibility to Meet Your Operations Needs
- Large Multi-line 3.3" (83.8 mm) LCD Diagonal Backlit Graphic Display with .5" (12.7 mm) Characters
- Remotely Control LD720™ Scale Functions and Enter Target Weights from Cab
- Powered by Standard AA Batteries
- Wireless Communication 300' (91.4 m) Line of Sight
- Optional Automated Equipment Controller

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Specifications subject to change without notice.



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