









Your Farm, Like Never Before

J&M iFarm by Agrimatics™ is the leading edge of agricultural weighing systems. The patent pending system connects wirelessly to all in-range mobile devices providing world-class indicator displays to the entire team. iFarm is simple to install with a long-lasting battery to easily get you through the harvest or planting season. Our rugged design can handle extreme temperatures, vibrations, mud, sun, rain and snow. Our current feature set includes:

Compatibility With All J&M Load Bars - iFarm can connect to any J&M scale system. Simply switch out your existing indicator for the iFarm hardware.

Wide Temperature - The iFarm hardware can withstand extreme temperatures, handling any climate. Our IP-65 box can stand up to rain, mud and snow, so it can be mounted on the outside of your grain cart. Made from polycarbonate, it is resistant to impacts and UV damage from sunlight, unlike most plastics.

High Vibration - We've designed the iFarm hardware to withstand high vibrations, and the roughest conditions with ease.

Long-Life Battery - Our advanced battery management techniques mean we can easily last a season, keeping you running.

Wireless - Wireless connectivity means you no longer need a cable between the tractor and the grain cart or seed tender. The iFarm hardware communicates wirelessly with your mobile device, and provides power to the load bars.

Over-The-Air Updates - We continue to add new capabilities to your hardware without you needing to go to your dealer to take advantage of new features.

- J&M iFarm by Agrimatics™ is compatible with the iPhone 4S and newer, and the iPad 3 or newer, including the iPad Mini. Even the smallest capacity smartphones and tablets will be able to store many years worth of harvest data.
- An unlimited number of smartphones and/or tablets can view the grain weight simultaneously as remote displays.
- Does not require ISOBUS, so our system is compatible with any tractor.
- J&M iFarm by Agrimatics™ consists of a single device that wires into the load bars and wirelessly communicates with a smartphone or tablet. Installation and setup can happen in minutes.
- Designed to use modern smartphones and tablets to do the majority of the processing and data management. The capabilities continue to grow as the capabilities of these devices grow.
- The smartphone or tablet stores all the data and seamlessly connects to the cloud.







Announcing the New J&M iFarm by Agrimatics!

The New J&M iFarm™ by Agrimatics™ is a cloud based data management system to collect, store and send weigh scale data from the grain cart to your smartphone/tablet device or to your home computer or Cloud for storage.

Using a **FREE** downloaded app from Agrimatics[™], your smartphone/tablet* receives all scale data for you to view, save or email to your desktop in an Excel friendly format – then to the Cloud for permanent and safe storage. The wireless technology allows you to use your existing data plan through your current cell phone provider.

An **unlimited** number of remote users can view valuable harvest information, including date and time, location, field number, commodity type, destination, recorded weights and moisture content. The patent pending software technology allows you to see the scale data in real time with other Bluetooth 4.0* capable smartphones within a range of 400 ft. User friendly for all ages, the iFarm utilizes a built-in sensor to automatically collect and store data when a change in grain cart contents occurs. (*No PTO sensor is required.*)

Compact in size and easy to install, simply connect the waterproof cable to the scale junction box and secure the unit to the grain cart. No wires to the tractor cab or monitor are required. Installation takes less than 5 minutes. It's that simple! A powerful lithium battery is included and designed for maximum life to easily get you through the complete harvest season.

	iFarm™ by Agrimatics™ IMF-IP65	Uharvest™
Load Detection	Automatic Unload Detect (No PTO sensor)	Accu-save Data Recording (PTO Sensor required)
Information Collected	Time/Date, Location†, Fields, Commodity, Destination, Weights, Moisture	Time/Date, Location, Fields, Commodity, Destination, Weights, Moisture
Exporting Harvest Data	Email Excel Friendly Spreadsheet Cloud Service by Agrimatics™	USB drive Cloud Solution by Slingshot™
Range of Unit	Master 50-100', Remotes 400'	400′
Remote Users	Unlimited	Multiple
Interface	iOS and Android Devices* iPhone, iPad, Google Nexus	ISOBUS or any device with browser, Tablet, Laptop, Smartphone
Wireless Technology	Bluetooth 4.0 Allows you to still use Data Plan	Wifi Data Plan can not be used when connected
Cloud Service	Agrimatics™	Slingshot™ by Raven™
Data Plan	Use can use existing Data plan from cell service	Requires Slingshot™ Modem and service plan from Raven™
Price	\$1300 New Cart Install \$2300 Replace Existing Scale Monitor	\$4000-\$6000 depending on options



J. & M. Manufacturing Co., Inc.

284 Railroad Street, P.O. Box 547 Fort Recovery, OH 45846

www.jm-inc.com

For more information, contact: Mitchell Wood at 419-375-2376 x168 or mitch@jm-inc.com



Scan for more info on iFarm™ online