



World Class Weighing and Measurement Solutions for the Grain Handling Industry

With over 75 years in the measurement industry, J.A. King has the experience to provide the highest quality new products, software solutions, accessories, installation and calibration for the grain handling industry.



WORLD CLASS WEIGHING AND MEASUREMENT SOLUTIONS FOR THE **GRAIN HANDLING** INDUSTRY

REPAIR AND CALIBRATION



J.A. KING'S MEASUREMENT EXPERTS

One company and one single point of contact for the entire project, saving valuable time and money. No more headaches dealing with multiple vendors. Our services include:

- Evaluation of existing scale
- Scale design and layout
- Total project management through installation, testing and regulatory approval

J.A. KING CONSTRUCTION

J.A. King has our own in-house foundation construction crews with over forty years of experience. They manage:

- Pit or above ground scale foundations
- Peripheral foundations
- OSHA compliant
- Fully insured

EXISTING TRUCK SCALE OPTIONS

If you have an older truck scale, J.A. King can provide alternatives to a new scale. These include:

- Upgrading your existing analog load cell system to fully digital load cells
- Converting your existing lever system to a fully digital load cell system
- Rebuild your existing mechanical scale with new mechanical parts
- Upgrades and conversions can provide new factory warranties for the load cells



TRUCK, RAIL AND BULK SCALE MANUFACTURERS*



Avery Weigh-Tronix

SOFTWARE



CULTURA TECHNOLOGIES

J.A. King partners with Cultura Technologies to provide oneWeigh™ automation software. No matter what the facility layout, processes, or expansion plans, oneWeigh™ solutions fit into every operation to help improve shipping and receiving. This easy to use program features:

- Quick lists – keeps traffic moving
- RFID technology / Unattended operation
- Outdoor message boards
- Grading integration
- Professional printing
- Commodity accounting and AGRIS v9 integration
- Inventory integration
- Bin management
- Reporting
- Pit monitor

J.A. King can fully install and integrate the oneWeigh™ software solution onto your new or existing computer system.

UNATTENDED SOLUTIONS



J.A. KING KIOSK

Our engineering department custom designs our kiosks to meet each particular application's needs. Options include:

- Unattended kiosk
- Remote printer kiosk
- Vehicle positioning systems
- Remote and/or touch screen display
- Custom software programs
- oneWeigh™ software installer
- Cameras
- Intercom



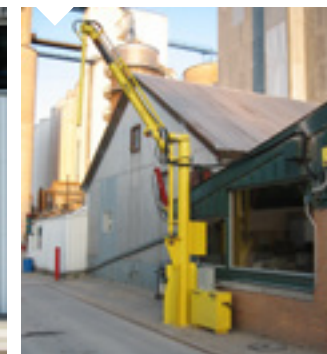
MOISTURE PROBES



Gamet truck probe sampling systems are constructed of the finest materials and are built for years of dependable use. Both the Apollo and JaHam brands feature hydraulic operation and easy to use joystick controls.

JaHam®

Apollo®



MOISTURE ANALYZERS



J.A. King is an authorized distributor for the DICKEY-john GAC® 2500-UGMA Grain Analysis Computer. It is GIPSA-certified as UGMA-compatible and offers:

- NTEP calibrations for all grain types
- Specialty and custom calibrations, as well as non-NTEP calibrations
- The latest 149MHz technology to quickly deliver accurate results and analysis
- Grain testing with running temperatures from -4°F to +113°F
- A color touch screen, easy-to-use operating system and ergonomically designed sample drawer

J.A. King can also calibrate, maintain and repair all DICKEY-john GAC® 2100 and 2500 moisture testers.