



J.A. KING has partnered with many **CHEMICAL MANUFACTURERS** to help them **SET UP, OPTIMIZE AND MANAGE** their quality systems

J.A. King offers best-in-class measurements solutions to help chemical manufacturers produce high quality products safely and efficiently. We can help automate processes, reduce raw material usage, lower maintenance costs, and increase yield and quality.

SERVICES

We have tremendous experience performing **ISO 17025 accredited calibration** on a broad range of equipment commonly found in chemical plants and laboratories, including:

- Scales from lab balances to truck and rail scales
- Temperature sensors, probes, thermometers
- Pressure gages and sensors
- Multimeters, process calibrators, and other electronics
- pH and conductivity sensors and meters
- Viscometers
- Pipettes

We offer 24 hour technical support and repair capabilities to keep your operation up and running. Our technicians are highly trained and can quickly diagnose the problem and begin repairs, minimizing lost productivity.





J.A. KING offers best-in-class measurement solutions to help you produce **HIGH QUALITY, CONSISTENT PRODUCTS SAFELY** and **EFFICIENTLY**.

PRODUCTS

J.A. King represents over 50 major measurement equipment brands. We can provide the equipment you need throughout your operation. Our products are not only precise, but durable enough to withstand the harsh conditions inherent in the chemical industry.

Popular product offerings for the chemical industry include:

WEIGHING EQUIPMENT

- Bench scales
- Drum and floor scales
- Vessel and tank weighing assemblies
- Truck and rail scales
- Intrinsically safe models (or systems)

INSTRUMENTATION

- Temperature probes and sensors
- Pressure gages and transmitters
- Electrical test equipment

LABORATORY EQUIPMENT

- Analytical balances
- Pipettes
- Moisture balances
- pH meters

ENGINEERING

When an off-the-shelf product cannot provide the measurements or data collection you need, J.A. King's engineering department can help. We design, build, and implement easy-to-use solutions that enable chemical companies to reduce raw material consumption, optimize processes, and increase yield and quality.

Past projects include:

- Automated batching systems
- Drum and tote filling systems
- Truck in/out systems

