











### **Our Firm**



# Intercomp Designs & Manufactures Weighing & Measurement Solutions... Helping Our Customers Improve Product Development, Performance & Compliance

Since 1978, Intercomp Company has been serving the weighing and measuring industry. We are a worldwide manufacturer of portable vehicle weighing and measurement products, producing the highest quality products at competitive prices. Customers in *Racing, Industrial, Intelligent Transportation, Enforcement, Aviation* and numerous other industries know that Intercomp's products provide reliable solutions for the most exacting applications.

Our technologically-advanced, 90,000 square foot manufacturing and calibration facility provides service, technical support, and calibration for all products manufactured by Intercomp.

Headquartered in Minneapolis, Minnesota U.S.A., Intercomp's facility also features an on-site weigh station for product testing and development in real world conditions. With ISO9001:2008 registered manufacturing facilities there and in the United Kingdom, and an ever-expanding worldwide network of dealers, Intercomp Company is positioned to provide products and services for most any weighing operation. No other manufacturer offers a wider selection of weighing solutions that combine the industry's most sought after features with the latest technology.





### **Our Technology**

Intercomp is known throughout the world for providing high quality, high performance scale solutions and superior customer service and has established itself as a technological visionary, always looking to the future.

Intercomp's complete line of portable scales, indicators, and test equipment utilize RFX·· Wireless Weighing Technology to provide the accuracy needed to obtain reliable readings in any weighing application, while improving efficiency and safety. Intercomp uses NTEP and OIML certified, solid state, fully electronic, shear beam load cells in all of its products; demonstrated over time to be the best means of weighing accurately.

We invite you to see for yourself how we provide advanced weighing technology... by any measure.



### Our People

Intercomp Company is family-owned and operated. Our people are our most valuable asset. Every invention, every product, and every breakthrough we've brought to the industry has been to make processes easier, safer and more efficient. That's why we look for the best team to come together to generate industry-leading results.

Intercomp's team of electrical, software and weight engineers have years of proven technical expertise and creative thinking ability. We are constantly expanding our team, so that we are abreast of the latest public initiatives, engineering standards, and software innovations.

Working closely with innovators in industries from energy, mining and aerospace to road authorities and agriculture OEMs, Intercomp's people provide pioneering technologies and redefine precision backed by world class customer support.

Intercomp offers highly trained Sales Professionals and Service
Technicians to assist you in your initial purchase, through application
challenges, to long term calibration services and support on all of your
Intercomp weighing and measurement products

intercompcompany.com







### **Deliver on Quality**

We are an ISO 9001:2008 registered organization and believe the path to success starts and ends with providing quality products and services that help our customers solve challenging problems.

### **Affiliates**





SOCIETY OF ALLIED WEIGHT ENGINEERS



INTERNATIONAL SOCIETY OF WEIGHING & MEASUREMENT





In 1965 William H.O. Kroll designed the world's first electronic scale with digital integration and weight averaging. This technology is now used industry wide in all modern day electronic scales. With this technology, he sold the industry's first electronic Livestock Scale System in 1972.







PT300 Wheel Load Scales Patent



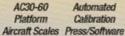
Digital SW Series Racing Scales



LP600 Low-Profile Wheel Load Scales



AC30-60 Platform



### Industrial Racing



Intercomp Industrial Products consist of portable, high capacity scales & load cells for wheel load, overhead crane/load management, material handling, and specialty applications. Intercomp's focus in this industry is to provide high quality, durable products that deliver weight related data for monitoring and controlling loads to improve development, process and safety.

- Vehicle Scale Systems
- Hanging & Crane Scales
- · Material Handling Scales
- Force Measurement Test Stands
- Indicators, Displays, Software & Apps



Intercomp is recognized as an innovative leader in the racing industry known for high-quality, billet aluminum scale systems, engine tools, chassis set-up equipment, and racing software and apps. Our track-proven, RFX- Wireless Weighing Technology is the most advanced wireless weighing technology of its kind and is used by champions in all forms of motorsports.

- Chassis Set-up Equipment
- RFX™ Wireless Weighing
- Test Equipment
- Engine Tools
- · RaceWeigh™ Software & Apps



### TENSION LINK SCALES

Intercomp supplied Huntington Ingalis Industries with multiple TL Series High-Capacity Wireless Tension Links to weigh Mid Sections for the U.S. Government.



Intercomp Scale Systems and Scale Racks are used exclusively by all four divisions of NASCAR to inspect 100% of the teams on race day.



### **ELECTRONIC WHEEL LOAD SCALES**

Intercomp designed one of the industry's first fully electronic digital wheel load scales, and was one of the first companies to introduce wireless weighing for both portable and on-board weighing.



### **JOE GIBBS RACING**

Intercomp has worked with Joe Gibbs Racing for 15+ years on research and development projects focusing on weight and measurement. We also supply all of the JGR Cup Teams with scales and chassis set-up equipment for their efforts in the NASCAR Sprint Cup and Nationwide Series.



Spring Tester

Digital Hanging & Crane Scales



PW800 Pallet Truck Scales



Portable Wheel Load Scales for Military



AC-LP Low-Profile Aircraft Scales



AX900 Axle Load Scales



Wireless Tension United Kingdom Link Scales



Office Opens



In-Ground Weigh-In-Motion

### ITS/Enforcement

Intercomp's Weigh-in-Motion systems are used in high and low speed applications for data logging from the highway or at terminals, overweight enforcement, traffic management and tolling.

A total system approach provides mainline screening capabilities at typical highway speeds. Off the main line, slow speed precision scales are used for screening on ramps or ticketing offenders based on local regulations.

- Portable Wheel Load Scales
- In-Ground Weigh-In-Motion Scales
- · Portable Weigh-In-Motion Scales
- Axle Scale & Trailer Systems
- Indicators, Displays, Software & Apps



## ELECTRONIC WHEEL LOAD SCALES USED IN ENFORCEMENT

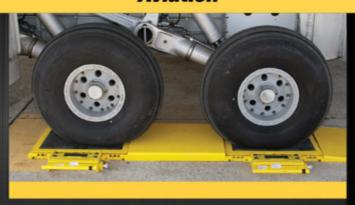
Intercomp's wheel load scales were one of the industry's first fully electronic digital enforcement scales. Today, these types of scales are used by over twenty-five states and fifteen foreign countries for commercial vehicle enforcement.



### STRAIN GAUGE STRIP SCALES

Intercomp created the industry's first strip scale for minimally invasive installations weighing at speeds of up to 160 km/h (patent pending), these scales can be integrated with cameras and IT systems for remote access from virtual weigh stations, and have been installed on three continents.

### Aviation



Intercomp is the world's largest manufacturer of fully electronic aircraft weighing systems; with a scale design being recognized by our customers to be the most robust and reliable scale currently offered. Our wide selection of portable weighing products that utilize our exclusive RFX~ Wireless Weighing Technology are used to weigh and classify aircraft for most any application.

- . Platform Scales
- · Jack Weigh Kits
- · Calibration Systems & Support
- Indicators, Software & Apps



### WEIGHING THE SPACE SHUTTLE

NASA engineers use Intercomp scale systems to determine valuable weight and balance information, and chose Intercomp as the exclusive weighing equipment for use on the Space Shuttle prior to lift off to improve payload efficiency and in flight safety.



### **WEIGHING THE A380**

Intercomp Aviation Scales are used to weigh and deliver one of the world's largest commercial aircraft, the Airbus A380. Twenty-two Intercomp RFX<sup>\*\*</sup> Wireless Scales communicate with Intercomp's ACWeigh wireless weighing software to weigh the 500+ ton aircraft.



Billet Racing Scale Pads



Deployable Cargo Measurement System for Military



ITS Weigh-In-Motion Scale Technology



RFX- Wireless Weighing Technology



Coil-Over Spring Rater



PC Wireless Scales



Wireless Agriculture Scales



iOS Weighing Apps













2010

### Military

### Agriculture, Aggregates, Mining



Intercomp is the leading manufacturer of portable scales and accessories used for weighing vehicles, passengers, baggage, containers and pallets during mobility, deployment and transportation/material handling applications. Intercomp scales are used by Militaries around the world, including all four branches of the U.S. Armed Forces, to increase efficiencies and cut costs.

- Military Scale Systems
- · Portable Wheel Load Scales
- · Military Aircraft Scales



Providing solutions to the Agricultural, Aggregates and Mining markets has been a part of the Intercomp family of solutions for over 35 years. Intercomp designs and manufactures a complete line of wheel load scales as well as load cells that are mounted on board a variety of vehicles. Intercomp's RFX\* Wireless Weighing Technology enables our customers to easily access scale data and integrate to their own proprietary systems.

- On-Board Weighing Solutions
- Remote Monitoring
- Mining Scales



### **TSUNAMI RELIEF**

Intercomp's Deployable Automated Cargo Measurement System (DACMS) provided exceptional speed and loading efficiency at Kadena Air Force Base in Okinawa to support of the relief efforts in Japan following the devastating 2011 earthquake and tsunami.



# DEPLOYABLE AUTOMATED CARGO MANAGEMENT SYSTEM

The USAF called upon Intercomp to develop an Automated Cargo Measurement System to expedite the weighing and measuring of cargo for loading planes for rapid deployments.



### LIVESTOCK AUCTION SCALES

Intercomp began work in the 1960s on converting livestock scales from mechanical to electronic systems that automatically calculated and displayed average weight, headcount and price.



### WIRELESS AG SYSTEMS

Intercomp Scales have long been used in the agricultural market, both with wheel load scales as well as on-board systems utilizing Intercomp's RFX... Wireless Weighing Systems allowing for full control of all functions and weights.



LS630 Portable Weigh-In-Motion Scales



RFX- Wireless AG Controller



Mining Scales



Weigh-In-Motion



Solar Powered Scales



High Speed Strip Scales



LP788 Low-Profile RFX- Solar Powered Scale

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