Automated accuracy and efficiency ...

▶ **AccuSizer™ In-Motion Checkweigher Systems**

Advanced hygienic design, accuracy and labor savings in one powerful, high-volume system.
An enhanced margin of performance in accuracy and efficiency.

For over 30 years, Gainco has provided highly effective weighing, sizing, sorting and distribution solutions to poultry processors. Our systems and products are engineered to reduce product giveaway and save labor, while also delivering a low total cost of ownership that maximizes profit margins.

AccuSizer™ in-motion checkweigher systems from Gainco deliver optimum levels of accuracy, versatility and cost-saving performance. They automate checkweighing procedures for bags and boxes along with providing an integrated reject/rework unit to accommodate over- and under-weight products. AccuSizer™ in-motion checkweigher systems are so effective, most installations have six-month or shorter payback periods. That makes them the natural choice when making capital improvements to your plant.

Moreover, the technical specialists at Gainco are available to help you in any way you need – from opportunity identification to project scoping and feasibility, and on to implementation, startup and post-installation support.

Benefits that go beyond the ordinary.

When you install an AccuSizer™ in-motion checkweigher system, you get far more than just the standard weighing functionalities.

Better Accuracy
- Solid system construction holds calibration longer and more accurately while standing up to daily heavy use.
- Tension and compression overload stops on load cells improve accuracy.
- Easy-to-read onscreen totals for over- and under-weight, make reporting more accurate and efficient.

More Labor Savings
- Automatic rejection of over- and under-weight products reduces manual labor requirements and cost ... in addition to achieving better production efficiencies.
- Rapid and accurate “unattended” operation increases production throughput.
- Password-protected user settings control giveaway and reduce operator mistakes.

Rugged Durability
- Heavy-duty stainless steel construction stands up to the harshest poultry plant environments.
- GSE 662 controller equipped with NEMA 4X enclosure withstands the rigors of washdown sanitation procedures.
- All other key components are environmentally protected to increase parts longevity and reduce the need for maintenance.

Easy to Clean ... Easy to Maintain
- The innovative open-frame design leaves no place for food debris and bacteria to hide or for water to collect. This results in better sanitation, easier washdown procedures and less maintenance.
- Easy-access wiring and load cells facilitate inspection and scale calibration.

Advantages and Benefits
- Quick return on investment
- Labor savings – up to two operators per shift
- Higher volumes achieved than with manual labor alone
- Real-time process information display
- Special equipment design facilitates easy, effective washdown sanitation
- Maintenance-friendly ... easy accessibility for service

Features
- GSE 662 digital controller
- Adjustable lower and upper limits, as well as weigh set-points
- AMI sanitary design
- WiFi connectivity
- Ethernet
- Fully integrates with optional proprietary data management software

Success you can measure.
In the poultry processing industry, "one size" doesn’t fit all. That’s why we’ve engineered a variety of checkweigher system configurations and options to meet the specific needs of individual plants.

- Every system is flexible to accommodate your specific requirements.
- Our engineers can also custom-design a system to meet any special need.

AccuSizer™ in-motion checkweighers are ideal for weighing a wide variety of fresh and frozen bagged, boxed or tote-packaged products such as:
- Lobes
- Wings
- Boneless breasts
- Tenders
- Leg Quarters
- Drumsticks
- Thighs
- Paws
- Giblets

Accurate measuring and reporting – along with reduced labor requirements – add up to a very attractive ROI on every AccuSizer™ in-motion checkweigher system.

Eliminate the Guesswork
It’s almost impossible to manage what you can’t measure accurately. Yet that’s precisely what is expected of plant managers today.

In response, we’ve designed our AccuSizer™ in-motion checkweigher systems to give you all the tools you need to take the guesswork out of yield management.

Real-Time Reporting
- Reporting tools capture important data such as total units run, average unit weight, average unit giveaway and total product giveaway.
- Your supervisors stay abreast of production information in real time, as it happens.

- Production data output can be transmitted easily to any database or enterprise reporting system – all as part of a comprehensive yield management solution.
Easy to install ... Easy to live with.

AccuSizer™ in-motion checkweigher systems from Gainco are the result of working closely with poultry processors to design and manufacture equipment that addresses the realities and challenges of everyday life on the plant floor. Here are just some of the ways we make your life easier:

**Low Installation Cost**
- The small footprint of AccuSizer™ in-motion checkweigher systems has little impact on surrounding processes.
- "Plug-and-play" capabilities include a single power termination point and air connection for easy installation.

**Efficient, Thorough Sanitation**
- All models are designed in conformity with AMI sanitary principles.
- The equipment saves labor during clean-up operations with its open-frame design that allows faster, deeper cleaning while reducing chemical and hot water usage.

Reduced Maintenance Cost
- A special NEMA 4X enclosure protects the GSE 662 controller’s electronic components from the rigors and harsh environment of poultry processing.
- The AccuSizer™ in-motion checkweigher’s open-frame construction provides easy access to components for servicing.
- Fewer replacement parts.

Equipment Warranty
One-year limited warranty.

Service and Support
- Factory-trained technicians are available to install your AccuSizer™ in-motion checkweigher system.
- All parts for our AccuSizer™ in-motion checkweigher systems are stocked and ready to ship the same day of your order. (Orders placed before 3 pm EST ship the same day)

Blue Ribbon Service provides a comprehensive parts, service and support solution for all Gainco equipment, including our OEM partners. Our factory-trained technicians provide in-field and remote support to food processing facilities across the United States.

In addition to providing support on an as-needed basis, we offer scale calibration services along with flexible service agreements covering remote diagnostics, preventive maintenance and periodic checkups.

We also provide circuit board repair services and pre-arranged periodic maintenance visits aligned with your plant’s schedule.

Compare our capabilities against those of other OEM service providers:
- In-house factory-trained service technicians by phone or Internet
- Certified field service technicians available nationwide
- Comprehensive technical support and troubleshooting capabilities
- Customizable service plans and preventative maintenance agreements
- Genuine OEM parts and aftermarket components availability
- Supply chain management services, including individualized parts programs for a single plant or an entire company
- Precision scale calibration services
- Weight indicator and circuit board repair services conducted by our own fully-licensed technicians
- Operating training conducted by our own certified customer service technicians

Success you can measure.
Take the Next Step

To learn more about how AccuSizer™ in-motion checkweigher systems from Gainco will benefit your poultry processing operation’s efficiency, productivity and profitability, call toll-free 877-869-7410 to speak with one of our processing consultants. Or, e-mail your request to info@gainco.com.