comco
systems & automation specialists

Feed Yard Automation



Comco understands the challenges that feed yards face. This experience enables us to provide feature-rich feed automation solutions that are cost effective for any size operations.



Control Systems

- Full facility automation, front to back
- Comprehensive traceability and lot tracking
- Detailed searchable audits for all processes
- Extensive reporting capabilities
- Flexible import / export system
- Seamless integration with 3rd party applications
- Clear and concise custom graphics



Specialty Equipment

- Easy-to-use, low maintenance Micro Ingredient Systems that is perfectly suited for large feedlots and dairies, yet economical for smaller producers as well.
- Accurate and robust Dry Flow Device to measure and regulate the flow of dry material to achieve optimal moisture content in feed.
- Water dosing stations to complement both systems above.

Comco also provides...

Plant process control systems · Engineering design · Workflow automation
Data management & analytics · CSA certified panel building · Water dosing systems
In-line dry flow weighing devices · On-site support and commissioning services

At Comco we believe in building long-term, trusting relationships with our customers.

We work very hard every day to be the best automation company that we can be.

We listen to our customers and make sure that our systems meet the needs of our customers' operations as they evolve.

The Comco Difference

24/7 SUPPORT

Our dedicated technical service team provides fast-response support around the clock so you're never stranded when you most need it

EXPERIENCED TEAM

Our clients benefit from the lessons we've learned across a multitude of diverse projects over the last 35 years

VENDOR INDEPENDENT

We support various different control system hardware and software platforms that enable us to implement innovative and cost-effective solutions that meet our clients' specific needs

Your Equipment . Your Data . Your Way.



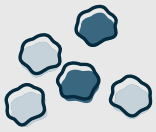
Receiving

- QA record keeping
- Cross-contamination prevention
- Unattended operations with automatic interfaces
- Custom equipment settings based on incoming product
- Toughpad integration



Mixing / Batching

- Advanced recipe management and material substitution
- Dynamic free fall calculation
- Merge or split orders
- Cross-contamination prevention
- Automated pre-weighed hand adds
- Customized loadout with feed truck system integration



Steam Flaking

- Full automation of steam chest and flaking mills
- Automatic or manual gap control
- Material flow rate and moisture content control
- Scheduled automatic warm up
- Trending charts for performance evaluation
- Automatic control of liquid applications

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