

Custom Automation and Data Management— Made Easy!



All operations are unique. Don't settle for one-size-fits-most. Our customized automation solutions allow you to plan more and react less, with easy-to-use applications and scalable equipment to control your most difficult production and weighing challenges.

Better Data. Better Decisions. Accurate measurement is the fuel of process improvement. With over 125 years of industrial automation experience, we are uniquely qualified to help you make the most of your operational data.

Control Your IIoT Journey

We help you navigate the journey to a connected operation. The success of your business relies on considerable data. Take control of it by securely connecting hardware and processes. Process more data, better understand performance, and distribute information to more people for faster decision making.

A wide range of brands and businesses trust our experts to accelerate the move to a connected, automated environment. Let us show you how technology can improve the way you monitor, configure, and control your business.



Simplify Your Operations

No matter the complexity of your operations, we can help you automate your processes and make better use of your data. With solutions ranging from off-the-shelf applications to fully-customized production centers, our Carlton Industrial Automation experts can help you better visualize and control your operations.



Access actionable data with user-friendly software.

- Improve compliance
- Enhance batch, filling and formulation quality
- Identify production defects faster, earlier
- Maximize output and improve yields
- Optimize production flow
- Improve inventory management and utilization
- Reduce production variances

From Off-the-shelf To Fully Customized

We install ready-to-go solutions—from both Mettler-Toledo and Carlton Scale—that deliver cost-effective results. We also customize solutions from both providers to meet unique needs of our customers in every industry.

Application	Mettler-Toledo Software	Carlton Industrial Automation Software	Benefits
Batching & Statistical Process Control (SPC)	Form+, FormWeigh.NET®	BatchPlus!	<ul style="list-style-type: none"> • Eliminate Mistakes • Consistent QualityTrack & Trace • Compliance
CheckWeighing	ExpressWeigh®, ExpressCheck®	CheckPlus! (Static or InMotion)	<ul style="list-style-type: none"> • Reduce Errors • Eliminate Mistakes • Support 100% Inspection • Improve throughput
Counting	Data+	CountPlus!	<ul style="list-style-type: none"> • Shipping Accuracy • Inventory Accuracy • Improved production speed • Greater predictability
Data Collection	Collect+™	DataCollectPlus!	<ul style="list-style-type: none"> • Reduce Errors • Reduce Paperwork • Manage Audit requirements • Disaster recovery
Filling	Fill-570	FillPlus!	<ul style="list-style-type: none"> • Speed Production • Increase Efficiency • Increase Accuracy • Improve first pass yield
Labeling	--	LabelPlus!	<ul style="list-style-type: none"> • Minimize hardware costs (printers) • Traceability, Visibility • Standardization • Regulatory Compliance
Quality Control	FreeWeigh.NET®	--	<ul style="list-style-type: none"> • Net Content Control (Filling Accuracy) • Regulatory Compliance • Validation Compliance • Customer satisfaction
Scrap Weighing	--	ScrapPlus!	<ul style="list-style-type: none"> • Eliminate Manual Paperwork • Regulatory Compliance • Margin preservation
Truck Scale	DataBridge™	TruckPlus!	<ul style="list-style-type: none"> • Eliminate Manual Paperwork • Efficient Reporting • Manual or Unattended Operation • Improve throughputs and flow