Kanawha Scales & Systems

WeighMaster
Data Collection System

NTEP
NTEP CC 07-105A1

If your business has the need to get timely and accurate information on bulk products critical to your operations, Kanawha Scales & Systems has developed hardware and software solutions to meet these challenges.

Kanawha Scales & Systems has become the industry leader by designing and manufacturing reliable data collection systems that quickly and easily gather the data that is vital to your daily operations.

SIMPLE OPERATION

The Kanawha Scales & Systems **WeighMaster** Data Collection System was designed to make attended weighing fast and easy. With its familiar Windows based architecture, the software is extremely intuitive to operate, making the most common tasks easy to perform. Typical operations can be performed almost entirely from a single screen, eliminating the need for an operator to constantly switch between screens to add a customer, truck, or product. This greatly increases the speed at which you can process material and/or trucks across your scale, reducing or eliminating standby time for trucks in your facility.

CONFIGURABLE SYSTEM OPERATION

The **WeighMaster** is flexible and configurable to provide a system that meets each client's individual needs. Each **WeighMaster** is tailored for your operations by customizing the data fields required for each transaction. The **WeighMaster** database and tickets are configured prior to installation by our team of systems technicians. No source code modifications are required to meet your needs. Should enhancements be required, the core **WeighMaster** can be further customized using tools built into the **WeighMaster** software. By allowing system modifications without code changes, the **WeighMaster** can grow with your operations as your needs change.

"...the software is extremely intuitive to operate, making the most common tasks easy to perform."

AUTOMATED OPERATIONS

The Kanawha Scales & Systems **WeighMaster Automated**, utilizing our broad line of scale side hardware components, enhances the functionality of the **WeighMaster**. The **WeighMaster Automated** can reduce cycle times as well as transaction errors by identifying vehicles via barcode, proximity cards, and/or RFID tags.

Self service kiosks mounted at the scale enable you to prompt drivers to enter additional information. Each entry is validated against the system database to guarantee the accuracy of the data entered. At the completion of the weighing cycle, a printed ticket can be provided to the driver listing the details of the transaction.

Traffic lights and photoeyes are also used with the **WeighMaster Automated** to help direct traffic flow and to assure that only one truck is on the scale while capturing weight data. Automated scales can be set up for single or bi-directional scale operation. A single **WeighMaster Automated** computer system can easily handle numerous scales located throughout your facility.
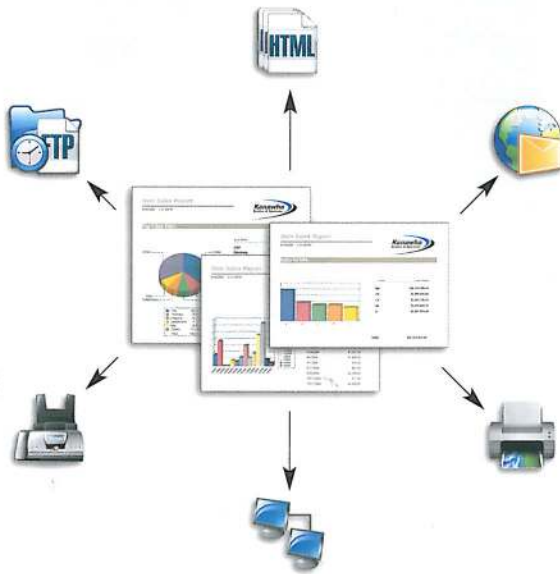
Kanawha Scales & Systems

WeighMaster Data Collection System

SOPHISTICATED REPORTING CAPABILITIES

One of the key strengths that sets the **WeighMaster** apart from other data collection systems on the market is the ease and speed with which you can create and view reports.

Our powerful **ReportViewer** provides the tools necessary to reduce the vast quantity of transactional data collected down to only the data that is meaningful to you. With an unlimited number of reports, any report can be customized by changing grouping, sorting, time ranges, etc. Each customized report can then be preconfigured to run on demand or at specific times such as; end of shift, end of day, etc. These reports can be generated in many industry standard formats and can be viewed from or exported to any computer or mobile device.

REAL TIME VIEWING OF DATA

See the information that you need, when you need it. View any data you have collected in real time with the **InfoViewer**. **InfoViewer** allows you to view transactional data as it occurs. Summary data of products, trucks, customers, or orders can be viewed on the screen of the **WeighMaster** or any computer on your LAN. The data can even be viewed by your managers anywhere in the world via their wireless PDA or cell phone.

"...get timely and accurate information on bulk products critical to your operations..."

SYSTEMS SUPPORT AND SERVICE

Kanawha Scales & Systems offers a staff of experienced personnel with expertise in scale equipment, computer hardware, networking, and software. Our nationwide field support team is highly trained to provide on-site repairs and maintenance; in addition, we can support our customers on-line with remote access tools to address issues requiring immediate action.

Kanawha Scales & Systems is recognized worldwide as the leader in a wide variety of weighing, batching, control and data collection systems. Known for our quality products and outstanding service and support, our **WeighMaster** scale data collection product line will improve your operations and your bottom line. Call us today to speak with one of our sales professionals on how **WeighMaster** can meet your needs.

"...the WeighMaster can grow with your operations as your needs change."

System Comparison	WeighMaster	WeighMaster Automated
Stored, Average, and Keyed Tare Entry	X	X
Optional Truck Weight Limits for Gross and Tare Weights	X	X
Importing/Exporting to Corporate Office Systems	X	X
Configurable Ticket Formats	X	X
Detailed Transaction Reporting (Customer, Product, etc.)	X	X
Audit Logging of All Transactional Data		
Customizable Data Fields	X	X
Number of Scale Interfaces Supported	4	Unlimited
Dedicated Scale Attendant Required	Yes	No
Scaleside Ticket Printing to Speed Weighing Process	X	X
Optional Touch Screen Interfaces	X	X
Scaleside Kiosks for Self Service Weighing		X
Automatic Truck Positioning via Traffic Lights and Photoeyes		X
Truck Identification via Barcode, Proximity Card, RFID		X
Reduced Transaction Errors		X
Decreases Weighing Cycle Times		X

Kanawha Scales & Systems, Inc.

Corporate Headquarters: Rock Branch Industrial Park
303 Jacobson Drive, Poca, West Virginia 25159
800.955.8321 • www.kanawhascales.com