

Evaluation Solutions™

Management System for Pigs

CHORE-TIME®



Weigh Accurately & Sort Automatically

The CHORE-TIME® Pig Management and Sort Scale System can help producers to track pig weight progress accurately and to group pigs automatically as they grow. The Chore-Time System also assists producers in sorting pigs and planning ahead with packer schedules. This helps to maximize profits by taking advantage of packer carcass merit premiums for weight at the time of marketing.

The CHORE-TIME system is simple and consists of a weigh scale connected to a computerized controller. As a pig walks to the barn's eating area, it enters the weighing scale where the controller reads the pig's weight. After determining the animal's weight, the controller automatically sorts pigs by opening a front door on the scale for the pig to exit either to the right or to the left according to weight.

Product Features and Advantages

- Reduces the labor of sorting and loading pigs.
- CHORE-TIME® Sorting Scale can be operated in three modes:
 - Manual
 - Weigh only for data collection
 - Sorting and data collection
- Permits growth-based nutritional management for improved uniformity.
- Simplifies large pen management by reducing mixing stresses and allowing pigs to find optimal comfort zones. These environmental improvements can result in improved animal health and social behavior.
- Net building costs are comparable to standard finishing houses.
- Operator's manual is provided.



Stainless Steel Sorting Scale Exit End



Stainless Steel Sorting Scale With Entry Door Open

Scale Features

- Heavy stainless steel construction.
- Top-mounted load cells are easily cleaned.
- All gates are air-actuated with separate, readable pressure gauges and are also adjustable for response speed and movement rate.
- Automated safety response to loss of air pressure helps to prevent trapped pigs.
- Entry gate responds to pigs for safety.
- Adjustable opening width assures that only one pig enters at a time.
- Designed for easy cleaning.
- Pneumatic cylinders for long actuator life.

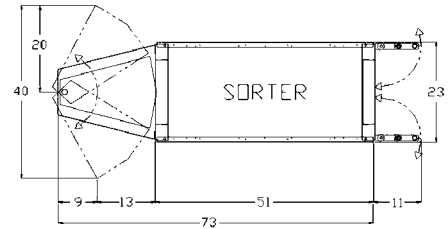
Specifications

Requirements:

- 110-volt power supply with surge protection.
- 80 lbs. per square-inch (552 k Pa) of compressed air, free of water.
- Data line to controller.
- Natural curiosity of pigs.

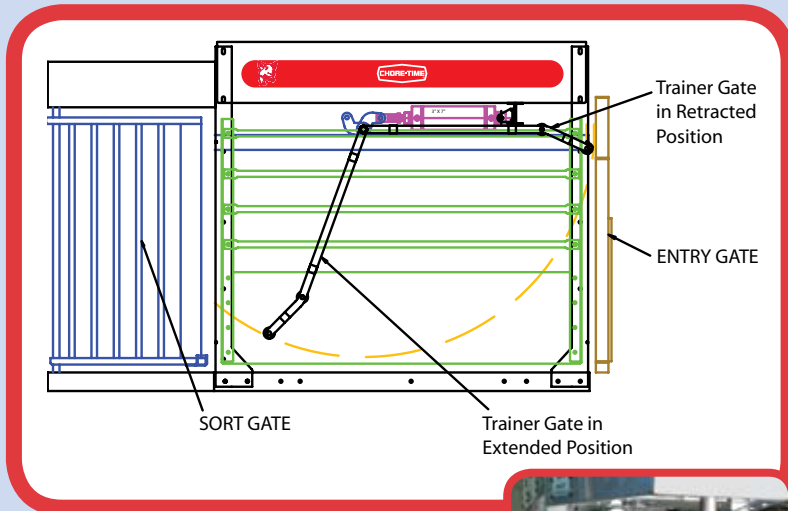
Part No. Description

- ST50160 . . . Pig Sorting Scale with Controller
- ST50560 . . . Pig Sorting Scale with Controller and Trainer Gate
- ST50109 . . . Pig Sorting Scale without Controller
- ST50500 . . . Trainer Gate Assembly Kit
- ST50450 . . . Electronic Controller for Sorting Scale
- ST50110-K . . . Sorter Foot Bracket Kit (4 Brackets Per Kit)

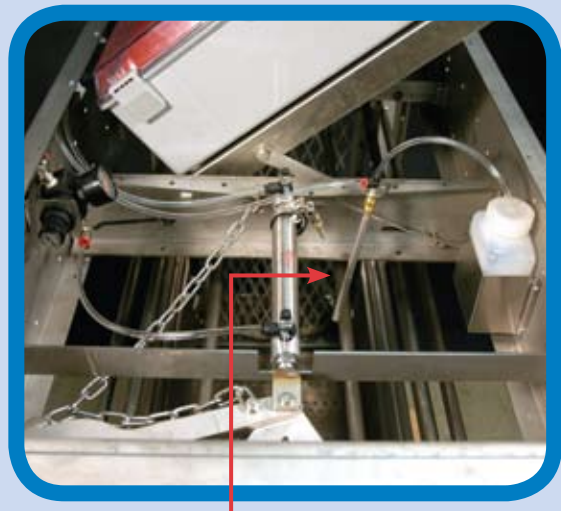


For the distributor nearest you, call the PigTek Customer Fulfillment Department at 800-341-1039 or use the Distributor Finder on www.PigTekAmericas.com.

Available Accessories



Trainer Gate Assembly (patent pending) helps to keep pigs moving through the scale.



Spray marking option for visual identification of animals.



User-friendly computerized controller features an 80-character LCD screen.



Trainer Gate in extended position.



Sorting Scale System can be monitored remotely using Chore-Time's C-CENTRAL™ Software (see back page for details).

Production & Marketing Management

Control . . . Monitor . . . Analyze . . . Improve

Use the CHORE-TIME® C-CENTRAL™ Management Software with the CHORE-TIME® Sorting Scale System for added benefits. C-CENTRAL™ Software offers you precise, flexible in-house control, monitoring and analysis, and the data you need to make operational improvements in production and marketing management.



C-CENTRAL™ Start-Up Screen

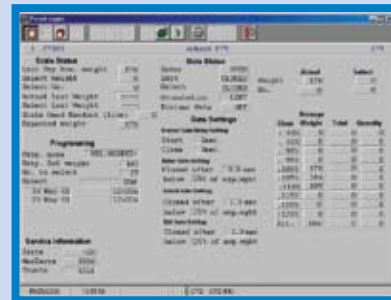
Product Features and Advantages

- Monitor and control multiple CHORE-TIME® Sort Scale Systems from the farm or off site.*
- Also works with CHORE-TIME CHORE-TRONICS® Environmental Controls.+
- Page and table templates help display user-selected information quickly.
- Critical data can be presented on-screen or printed, in table or graph form.
- View vital statistics of one scale, one house, or multiple houses, at a glance.
- Archive data for future review and comparison.
- Retrieve data when and where it is most convenient.*
- Access critical data easily for better decision making.
- Use data to fine-tune house conditions and to find and resolve problems.
- User-defined fields and virtual “plus” keys for convenient customization, including accurate calculation of house operating costs.
- Data is exportable to other common spreadsheet programs.
- Uses familiar Windows®-based operating system.

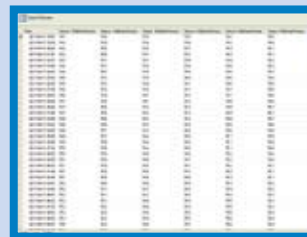
* Remote monitoring with C-CENTRAL™ Software may require additional hardware or software (not included).

+C-CENTRAL Software is compatible with all generations of CHORE-TRONICS Controls.

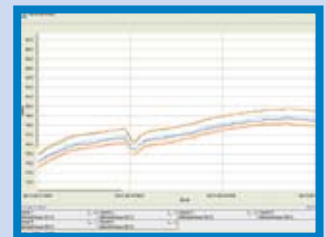
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User-Defined Pre-set Programmable Page



Data in Table Form



Graph Page of Measurements and Settings



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