

Britz Fertilizers, Inc.
Scale System Controller
Model: Britz Accounting System Ver. 1.0

Application: The scale system controller is used to issue and track weighmaster certificates when interfaced to an approved and compatible indicator and vehicle scale.

Identification: All identification and marking requirements are displayed on the boot up screen.

Sealing: Provisions for sealing metrological parameters are provided by the certified and compatible indicator and vehicle scale. The controller has no metrological parameters that require sealing. The integrity of the software program is protected by a password.

Operation: The scale system controller is used to generate and manage weighmaster certificates, including customer information. Gross weight is continuously displayed on the controller. The operator is able to accept the displayed weight once the controller recognizes that all metrological parameters are satisfied. The information is printed on the weight ticket and stored in a database. Weights on completed transactions cannot be accessed by the operator.

Test Conditions: The emphasis of the evaluation was on device design, operation, interaction with the indicator and vehicle scale, customer display, and printed information. A Fairbanks indicator, Model 90-9201 (Certificate of Approval Number 3961(a)-96), was interfaced to the scale system controller. A Levertronic Fairbanks vehicle scale, Model 14-4204 (Certificate of Approval Number 3625(a)-91), was connected to the indicator.

Results of the evaluation indicate the device complies with applicable requirements.

Type Evaluation Criteria Used: Title 4, California Code of Regulations, 2002 Edition

Tested By: Dan Parks (CA) and Greg Mukai (CA)