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FROM: Derrick Mashaney, Kansas City

SUBJ: FB2550 Shutdown Management System

Fairbanks is pleased to announce another new feature for the FB2550 instruments—the Shutdown Management System. The Shutdown Management System provides a controlled shutdown process for the FB2550 instruments, even in situations where there is a loss of incoming power or when the instrument is unplugged.

The Shutdown Management System is included in all FB2550 instruments which began shipping on August 1, 2014.

Please review the following page for a brief overview of this feature.



If you have any questions, concerns, or comments please contact me at 816-448-4249 or by e-mail dmashaney@fairbanks.com.

What is the Shutdown Management System?

The Shutdown Management System includes a battery, a battery mounting bracket, a controller board, and cables. The Shutdown Management System ships partially installed in all new FB2550s, the battery ships external to the FB2550 and must be installed as part of the installation process. See manual 51331 for details.

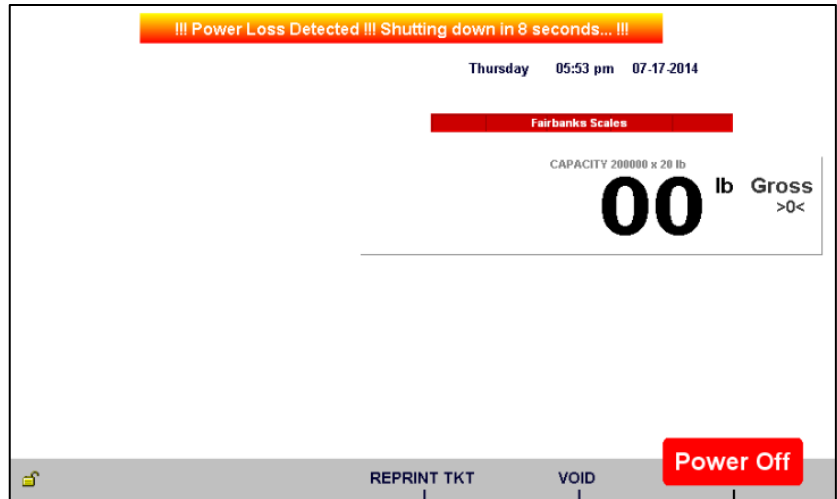
How does the Shutdown Management System work?

The Shutdown Management System includes a “watchdog” controller board which looks for a loss in power. When a loss in power occurs, the controller board takes over, powered by the battery, and performs a controlled shutdown.

How will I know if the Shutdown Management System is shutting the FB2550 down?

When the Shutdown Management System engages, there will be a notification on the weigh screen. The notification will countdown from 10 seconds and then the FB2550 will shut down.

Once the notification appears, the FB2550 will do a complete shutdown, you cannot halt the shutdown process.



How do I get the Shutdown Management System?

The Shutdown Management System is included with every FB2550 which began shipping on August 1, 2014.

Can I upgrade existing FB2550 to include the Shutdown Management System?

Yes. The upgrade kits are listed in the Instrumentation section of the Product Catalogs. The Shutdown Management System requires rev 5.0 of higher FB2550 software. Note: Installing the Shutdown Management System on existing pre-rev 5.0 software FB2550s will require reconfiguration and recalibration of the FB2550.