

V2.5 Software Enhancements - 6/1/2011

- Bushel Shutdown Countdown Counter
- Confirm Set Defaults button
- Limited Remote GP viewer control with add on kit
- FTP PLC project w/ On-Screen Programming Guide
- FTP PLC firmware w/ On-Screen Programming Guide
- Prox-Switch 24hr Override
- Press and Hold Turn fan(s) on during column over-temp fault
- Adjustable Fan Start Delay (start delay between fans) timer
- Adjustable Out of wet grain timer (default 10 min)
- Adjustable Fill timer (default 15 min)
- Changed User Fan Delay Default value back to "0" seconds
- HMI auto prompt for software/firmware Upgrade
- Check for Paddle switch configuration
- Check for RTD transmitter voltage range
- Fixed Retained Memory issues with Celsius conversion
- Software for PLC and HMI are now released in a Package. The HMI will always have a minimum software version, and new PLC software will be released along with the HMI software from now on.
- Temp Adjusted MST cutoff is 80°F. Grain temp below 80°F will not affect temp adjusted MST value.
- Software Code Implementation. Each PLC program is now on one stick. Therefore, the user will need to select the right PLC program based on their PLC setup. There will be a 4-digit code along with each PLC release. Example: "2510" would stand for V2.5 software, Single Fan, and no incoming MST sensor. Similarly, "2521" would stand for V2.5 software, Two Fan, and an Incoming MST sensor.