

Competitor Batch Only Revisions

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GSI SERIES 2000 "COMPETITOR BATCH" SOFTWARE Steve Logue @ GSI
VERSION 2.10 RELEASE NOTES

Release Date: Aug 28,2002

- No longer allow flame probe short warnings, because condensation on the flame probe is also giving this warning.

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VERSION 2.09 RELEASE NOTES

Release Date: aug 13,2002

- Extended time for dryer to achieve airflow before a shutdown from 10 to 15 seconds per Jeff Falconer.

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VERSION 2.08 RELEASE NOTES

Release Date: Oct 21,2001

- Brian Brown found that the plenum temperature reading would get "stuck" once and a while on various readings. This always happened after pressing the change temp or change time settings. This has been fixed in version 2.08.

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VERSION 2.07 RELEASE NOTES

Release Date: Aug 28,2001

- Removed warnings for grain temperature sensor short and open except when plenum temp is greater than 86 degrees F. When that is the case a grain sensor shorted error can be reported. Also, the grain temp is monitored by thermistor for overheat at all times except when plenum temp is below 64 degrees F. There is a snap switch monitoring the grain temp for an overheat at all times in addition to the computer monitoring the grain temp thermistor sensor.

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VERSION 2.06 RELEASE NOTES

Release Date: Jan 10, 2001

- Changed software so that the plenum temperature determines which temp conversion table is to be used while the burner is on, otherwise the grain temperature makes that determination.

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VERSION 2.05 RELEASE NOTES

Release Date: October 19, 1999

- Changed software so that the dryer will not load during unload if dip switch #5 is on and load switch is in auto.

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VERSION 2.04 RELEASE NOTES

Release Date: September 29, 1999

- Added the option to use 2 grain temperature setpoints and 2 plenum set points. For instance, if we set Grain 1 temp at 95 and Plenum 1 temp at 190 then set the Grain 2 temp at 110 and the Plenum 2 temp at 160, the burner will maintain a temp of 190 degrees until the grain reaches a temp of 95. Then it will switch the burner temp down to 160 and maintain this temp until the grain reaches 110 degrees. At this point the dryer will advance to the cool timer. This is dual temperature option is activated by turning on dip switch # 4.

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VERSION 2.02 RELEASE NOTES

Release Date: October 23, 1998

- Changed software so that the dryer cannot load at all while unloading.
- Allowed the dryer to load (low heat load selected, dipswitch 5) while in temp hold.
- Air switch test appears to work.

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VERSION 2.01 RELEASE NOTES

Release Date: 1997

- Fixed the out of grain timer so it doesn't run all the time.

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VERSION 2.00 RELEASE NOTES Steve Logue @ GSI

Release Date: October 27, 1997

- THIS PROGRAMMING NOW MAKES THE DRYER A BATCH DRYER.
- Changed software so out of grain timer only runs when the load auger is running.

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Competitor Batch Revisions prior to 2.00 are the same as the standard Competitor Software Revisions 1.21 and Prior

VERSION 1.21 RELEASE NOTES
Tim McDonough @ Illini Technology, Inc.

Release Date: April 2, 1996