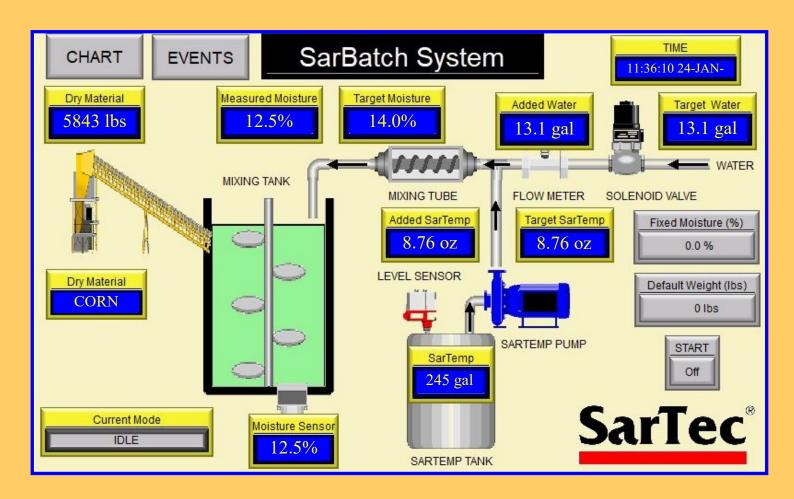
SarBatchTM

Automatic Batch Control Moisture Addition System



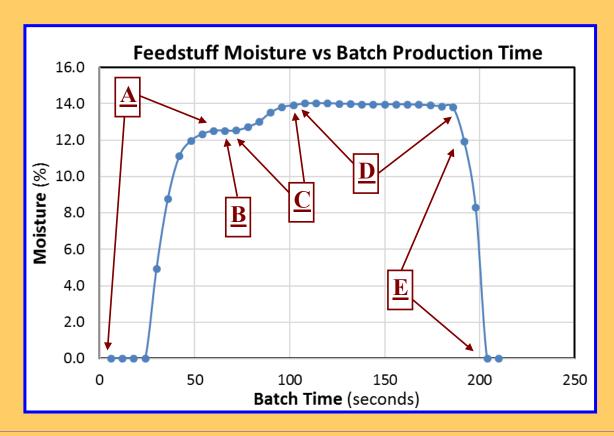
The Benefits of Using a **SarBatch**[™] System Include:

- Precise moisture control of feedstuffs processed in a batch mode
- Ideal for pelleting and crumble operations
- Decreased fines
- Helps accurately control pellet hardness
- Helps increase pellet durability
- More palatable feedstuffs



SarBatch[™] puts you in control

The chart below shows the measured moisture for a feedstuff batch as processed with the **SarBatch**TM system. In this example, ground corn, soybean meal, wheat middlings and a mineral pack are added to the mixer ($\underline{\mathbf{A}}$ from t = 0 to 65 seconds). The **SarBatch**TM system measures the incoming moisture of the ingredients (12.5 %) and determines how much water to add based on the target (14.0 %) that was selected ($\underline{\mathbf{B}}$ from t = 66 to 70 seconds). The required water and **SarTemp**[®] **SG** are added to the mixer along with any liquid ingredients ($\underline{\mathbf{C}}$ from t = 71 to 100 seconds). All ingredients are mixed thoroughly ($\underline{\mathbf{D}}$ from t = 101 to 190 seconds). The mixer is emptied and a new batch process is started ($\underline{\mathbf{E}}$ t = 191 to 205 seconds).



Contact a SarTec representative to stop by and tell you about the new **SarBatch**[™] system today!

1-800-472-7832 www.sartec.com



On You Tube search for *SarTec Corporation* to learn more about SarTec's RSF program and other products.



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