

# Automation

## Batch Blenders



# Batch Blending Made Easy—Automated Efficiency At Your Fingertips by AGI Fertilizer Systems

Batch Blending Automation offers the following features over traditional batch blending systems.

## **SAFETY**

A user defined time delay allows the Drum to come to a complete stop before reversing to prevent damage from torque on a high inertia load. Each Drum can be individually set to each individual customer needs and size of the Drum.

## **REMOTE OPERATION**

Our Layco Pro Automation gives the customer the ability to run the Rotary Drum from a tablet or phone using either IOS or Android devices.

## **EFFICIENCY**

Layco Pro Automation allows one operator to run the entire system from the cab of a loader. The operator can choose to let the Drum mix and then discharge on its own from a single start command. This includes running impregnation pumps into the blend without having to turn it on by hand and then watch and wait to shut it off.

## **INVENTORY**

Receiving and Blending can be tracked through Layco Pro Automation Inventory Software. Once the operator runs a batch he can send the Inventory that was batched back to the PC to keep track of Inventory used.

## **EQUIPMENT FEEDBACK**

Operators will be able to see notifications for E-Stops, Faults, and Run Status for the equipment.

### **Yargus is an AGI brand.**

AGI is a leading manufacturer of grain, seed, feed, food and fertilizer handling, blending, storage and conditioning equipment. Our brands are amongst the most recognized in the industry. The AGI product catalog includes portable handling equipment (augers, belt conveyors, grain vacs), permanent handling systems (bucket elevators, enclosed belt conveyors, chain conveyors, structural) and storage systems (aeration, drying, bins/silos, monitoring) that service various sectors for on-farm and commercial operations.



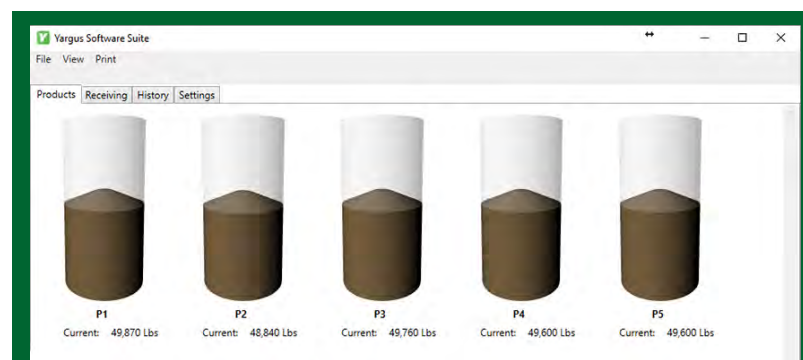
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# AGI YARGUS

## INVENTORY SOFTWARE

The most recent update of our inventory software is able to provide a view of the whole plant's operation by monitoring the material consumption along with overall productivity.

