

# Declining Weight Volumetric Blend System



# Versatile, Fast, & Accurate Blending by AGI Fertilizer Systems

The Declining Weight Blend System has revolutionized the fertilizer blending industry. Because of its 304 stainless steel base construction and unlimited versatility, the Declining Weight Blend System is the fastest, most accurate multi-feed blend systems available.

## **AUTOMATED**

Once the blend formulation is entered into the electronic keypad, the PLC computer sends the rate information to the proper rotors, then continuously monitors the RPMs to ensure accurate blends.

- Stainless Steel Load Cells
- Load Cells Supervise Output of Rotary Valve

## **HOPPERS**

The modular design allows easy add-ons creating a system with a variety of hopper sizes.

- Sizes vary from 1.5 ton to 30 ton capacity

## **METERING PRODUCT**

Rotary Valve, Flat Wire Chain and Metering Augers have the capacity of metering in ounces-per-minute up to tons-per-hour.

- Stainless Steel Construction
- Variable Speed Control
- Easy to Clean

### **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.

**CONTROLS**

