

# Laycote Automated Coating System



### A New Generation of Micronutrient Handling by AGI Fertilizer Systems & Compass Minerals

Automated Coating Systems provide a new level of coating accuracy. Utilizing automation technology as well as positive feedback monitoring to accurately meter and impregnate liquids or powders per the required rate to maximize the coating process.

#### LAYCOTE POWDER FEEDER

The fertilizer industry is ever-changing, which means our product line is always evolving to adapt to new challenges that our industry may face. Precision agriculture is growing in popularity amongst producers. Because of this, Yargus needs to cater to the demands. This led Yargus to develop the LAYCOTE Powder Feeder.

#### LAYCOTE IMPROVEMENTS

The LAYCOTE Powder Feeder has been very effective for producers. So with the new system, Yargus brings only a few improvements to make the machine even more precise and efficient. Air pulsation is no longer needed on the new hopper, decreasing dusting of product. The hopper also features vertical walls with no hard corners to increase the flow of product. To prevent product buildup at the discharge, a variable pitch auger is featured. The 4.4 cubic foot hopper can also be extended to 7.4 cubic feet with an adaptor. The LAYCOTE Powder Feeder system provides accuracy and full coverage to every blend

#### LAYCOTE AND WOLFTRAX

Yargus has partnered with Compass Minerals to create a very accurate and practical system to handle their products. The powder feeder has been tested thoroughly with Compass Minerals micronutrient product line, WOLFTRAX. The powder feeder can easily handle all of the different particle sizes and densities WOLFTRAX has to offer. For any nutrient blend combination, look to the LAYCOTE Powder Feeder to do the job proficiently.

#### 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*

#### POWDER COATING AUTOMATION

A Yargus proprietary software designed to control the flow of material as well as coating materials. The

result is an accurate and controlled coating system that allows the operator to automatically set the required tonnage to coat the required product from a computer or tablet.

