



RETAILER BULLETIN

Ranco Volumetric Blenders & Wolf Trax DDP Micronutrients

Growing Forward® with Wolf Trax Brand Micronutrient Technology

Innovation

Superior Application

Improved Uptake

Extensively Tested

Flexible and Convenient

Calibration of Ranco Volumetric Blenders for Fertilizer Coating with Wolf Trax® DDP Micronutrients

Use the actual DDP® product directly to calibrate (if not available, know the DDP products bulk density)

You will need at least 80 – 100 lbs of the product to complete several trial runs (minimum 5 trial runs recommended)

Collect and weigh each trial sample output from the micro bin directly

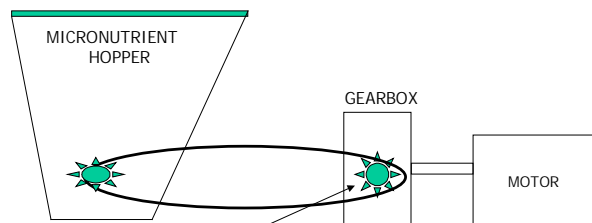
If the desired DDP output is not achieved, as the rpm required creates an equipment auto shut down, try the following

- Place a baffle or block into the bottom of the micro bin to reduce the area of the hopper opening by 1/3 or 1/5 thus allowing the rpm's to run as needed but deliver less product

OR

- Reduce the size of the sprocket on the motor side of the drive chain of the micro bin from, for example, a 21 tooth to a 13 tooth as illustrated below (auger will turn slower, delivering less product)

Once the desired DDP volume average has been delivered with the appropriate rpm rate, use this information and the DDP bulk density to create a final factor number



Change this gear to a smaller size

For more information on the complete line of innovative Wolf Trax products contact your Wolf Trax Representative, or call 204-237-9653

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