

OPTIMIZE YIELD IN THE FIELD

CropScan 3300H On Combine Grain Analyser

How to measure Nitrogen in the Field ?

NIR Grain Analysers measure Protein, Oil and Moisture in grains. Proteins are made up of Amino Acids which contain 17% Nitrogen by weight. Measuring Protein in the grains as they are harvested provides a true measurement of Nitrogen Removal. The CropScan 3300H On Combine Grain Analyser scans a sample every 5-12 seconds as the harvester travels up and down the field giving real time Protein, Oil and Moisture data back to the farmer to make better decisions.

- ✓ Improve Harvest Efficiency by 5%
- ✓ Increase Crop Payments by 10-20%
- ✓ Reduce Nitrogen Inputs up to 7%
- ✓ Increase Yield 20-30%
- ✓ Increase On Farm Income



SUPERIOR MOISTURE

Start harvesting earlier
and finish later



GRAIN LOGISTICS

Optimize crop payments
with improved blending



NITROGEN MANAGEMENT

Better Nitrogen fertilizer
distribution

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