Accurate Volume Measurement in Soybean Meal

A sensor measuring only one point in a soybean meal bin is a bit like roulette when it comes to accuracy. Irregular topography and the location of a single measurement point make volume estimations a gamble with single-point devices.

The 3DLevelScanner measures and maps multiple points across the material surface, making volume accuracy a better bet in bins containing soybean meal. Acoustic-based technology operating at low frequencies penetrates high levels of dust that can interfere with the operation of other types of devices.

An M or MV scanner provides very high accuracy in bins up to 45' in diameter. For bigger bins, multiple scanners can be installed as an MVL system which synchronizes the data from all scanners into a highly accurate volume estimate. The MV and MVL models also give you a 3D visual of the topography of the bin.

Your maintenance crew will find the scanner a sure bet when it comes to service. A Teflon horn resists buildup of sticky soybean meal dust. Plus there is no need for an air purge to keep it clean and operational.

3D Scanner Benefits:

- *Accurate volume*
- *Penetrates dust*
- *Self-cleaning*
- *3D Visual*
- *Maintenance-free*

BinMaster has over six years of experience with the 3DLevelScaner technology and 2,000 units installed. Being in the Agbelt ourselves for over 50 years, we understand the challenges of your operations and the value of personalized customer service.

Give me a call at
402-434-9102 or email me or
tell me about your operation.

Mike Mossage
3DLevelScanner Product Manager

3D BROCHURE | 3D TEFLON BROCHURE | 3D EZ INQUIRY FORM