

VS-3000E Measures Condiments

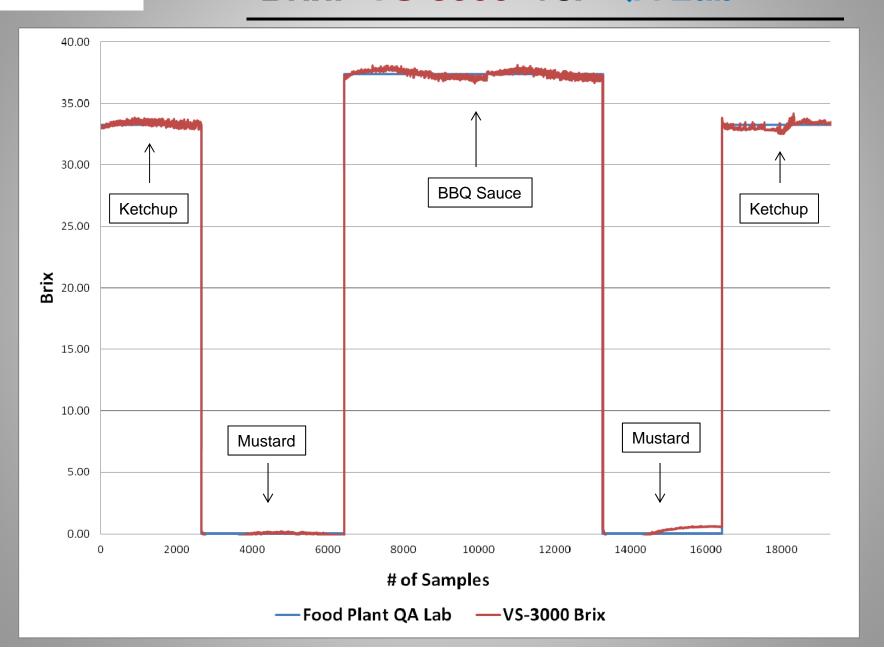
These slides demonstrate the ability of the inline VS-3000E Sensor System to match readings from the QA lab at a food plant.

- VS-3000E System is an online instrument which measures dissolved ingredients in food 24 times per second. One sensors head measures °Brix / Sugar and Total Organic Acid (TA) simultaneously, 24x7.
- One sensor head has the ability to measure Ketchup, Mustard and BBQ sauce
- One VS-3000E calibration covers a range of 0 40 °Brix and 0-6 % Acid (w/w)
- No offsets/brand adjustments are required on the VS-3000E

VS-3000 is an accurate and versatile instrument. Infrared measurement is an ideal real-time technique for monitoring viscous and colored condiments in a food plant.

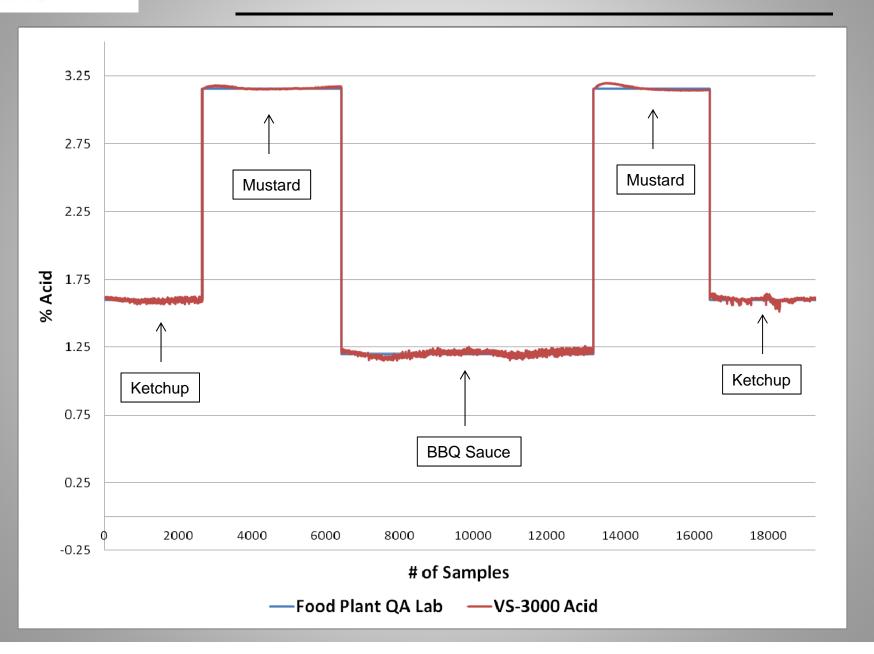


°Brix: VS-3000 vs. QA Lab



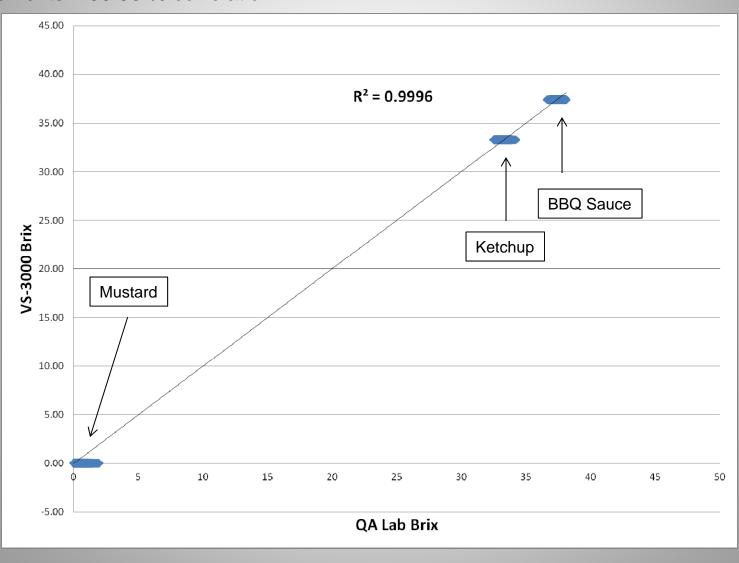


Acid: VS-3000 vs. QA Lab



R2: VS-3000E Brixvs. QA Lab Brix

There is an excellent correlation (R²) between VS-3000 readings and QA laboratory measurements – 99.96 % correlation



R2: VS-3000 Acid vs. QA Lab Avid

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