

EKF launches β -ketone, glucose POC analyzer

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May 2020—EKF Diagnostics has launched in the United States its Stat-Site WB dual-use whole blood β -ketone and glucose meter for professional use in the management of diabetes. The CLIA-waived handheld analyzer quantitatively measures β -ketone (beta-hydroxybutyrate) from fresh capillary and venous whole blood in 10 seconds and delivers quantitative measurements in five seconds for glucose in fresh capillary, venous, and neonatal whole blood. The system has a measurement range of 0.1–8.0 mmol/L for β -ketone and 0.5–33.3 mmol/L for blood glucose. Its hematocrit range is 10–70 percent for β -ketone and 20–70 percent for blood glucose.



The analyzer requires 1 μ L of whole blood and will alert the user if insufficient blood is available. An automatic strip ejection function ensures that cross-contamination is avoided. Results are reported on the LCD screen. Up to 400 results can be stored in memory and downloaded using a mini USB cable.

[EKF Diagnostics](#), 830-249-0772



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