



Body Fluid Control

The first automated body fluid cell count control for Abbott®, Beckman Coulter®, Siemens Healthcare Diagnostics, and Sysmex® hematology instruments.

Automated Cell Count Control

Cell-Chex Auto tests the instrument's reportable range at the lower linearity limits that standard CBC controls and calibrator material fail to assess. Cell-Chex Auto provides confidence that instrument counts are accurate on patient samples. Two-part WBC parameter values are listed on the Cell-Chex Auto assay for the Sysmex® XE-5000™ and XT-4000i™ instruments.

Improve Accuracy and Efficiency

Manual body fluid analysis is tedious, time consuming and has a high degree of technologist to technologist variability. Today's hematology instruments are equipped with advanced technologies that provide improved efficiency, precision and accuracy. Automating body fluids will decrease turnaround times for most body fluid samples by eliminating the need for duplicate manual hemacytometer testing and reduce intralaboratory variability.

Stability (Store 2 °C - 10 °C)

Closed-vial stability	75 days
Open-vial stability	30 days

Typical Assay Values

WBC x 10 ⁹ /L	Level 1	0.075	RBC x 10 ¹² /L	Level 1	0.025
	Level 2	0.300		Level 2	0.075
	Level 3	1.000		Level 3	0.500

Assayed Instruments

- Abbott CELL-DYN® 3200, Ruby®
- Coulter® LH 750/LH 755/LH 780*, UniCel® DxH™ 600, 800
- Siemens Healthcare Diagnostics ADVIA® 120/2120/2120i
- Sysmex® XE-2100™, XE-5000™, XT-1800i™, XT-2000i™, XT-4000i™

STATS®

Interlaboratory Quality Control program features online accessibility with enhanced real-time reporting and improved account management capability. Open to all customers at no charge, the Streck *STATS* program includes personalized, easy-to-read reports that detail performance, identify trends and facilitate real-time prompt corrective action. More information can be found at www.streck.com.

Associated Products

Cell-Chex® is the only body fluid procedural control for RBC and WBC counts, crystal identification and white blood cell differentiation.

Ordering Information

Level	Description	Catalog #
Level 1	3 x 3.0 mL	200067
Level 2	3 x 3.0 mL	200068
Level 3	3 x 3.0 mL	200069