UltraCrit Plus™

High accuracy hematocrit and hemoglobin measurement

- Ultrasound technology
- 2 results in 1 test
- Results in 30 seconds
- Easy to use
True hematocrit measurement in mobile settings has never been as easy as with UltraCrit Plus

| Easy to use | • User friendly features minimize training time  
|            | • Large display  
|            | • Use for whole blood, apheresis or double red blood cell collections  
|            | • Power supply from PC (USB), mains, internal lithium or AA standard batteries  
|            | • Connect to PC via USB port  
|            | • Reduced user subjectivity  
|            | • Non-biohazardous, unrefrigerated single use controls available  
| Fast and accurate | • Imprecision <0.8% CV at 41 Hct  
|            | • Accuracy <0.4% Hct (for readout in 10ths)  
|            | • Linearity: 10.3 - 72% Hct  
|            | • Results within 30 seconds  
|            | • 2 year warranty  
| Innovative technology | • 40 µl sample size from capillary or venous sample  
|            | • Utilizes ultrasound technology  
|            | • Accurate hematocrit measurement from a compact, mobile device  
|            | • Automatic QC test recognition  
| UltraCrit Cuvettes | • Contain no chemicals  
|            | • 15-month shelf life  
|            | • No tracking of open container stability  
|            | • Opening the container does not affect the expiration date  
|            | • Operating temperature: 10°C to 40°C (50 to 104°F)  
|            | • Storage temperature: 0°C to 30°C (32 to 86°F)  
|            | • Not affected by humidity  

1. Collect 40µl blood sample
2. Place cuvette into analyzer and close door
3. Results appear within 30 seconds

Distributor
Separation Technology, Inc.,  
570 Monroe Road, Suite 1008  
Sanford, FL 32771, USA  
+1 (407) 788-8791  
custserv@separationtechnology.com  
www.ekfdiagnostics.com