



TERUMOBCT
Unlocking the Potential of Blood

INTRODUCING
TRIMA ACCEL[®] 7
Automated Blood Collection System



Productivity

Collect more products per donor and gain efficiencies

Quality

Collect higher-quality blood components

Experience

Improve the collection experience

We worked with customers from around the globe to make some exciting improvements to a world-leading apheresis system. Trima Accel offers higher-quality components, now with increased productivity and an improved collection experience for donors and collection specialists alike. Discover the difference today.



Productivity

Trima Accel 7 is designed to help you collect more products per donor, gaining efficiencies in your blood center.



Collect More Platelets: New Platelet Collection Software Algorithms

Software has been updated to better account for platelets that are mobilized by the spleen during collections and more accurately predicts donors' post-collection platelet count. These enhancements may allow you to safely collect more platelets per donor.*¹



Shorten Procedure Times: Improved LRS Chamber Management and Channel Setup

Advancements help speed collections by establishing the product interface more quickly and reducing the number of times the LRS chamber is cleared. This makes the collection process more efficient.



Make Better Productivity Decisions: Trima KPI Dashboard Software

Track the performance of your apheresis program to improve productivity. Stop gathering and inputting data; let real-time data analytics help measure productivity goals.

*The predicted post-donation platelet count displayed on the procedure summary screen may be higher than the actual post-donation platelet count for donors who have undergone a splenectomy.

Quality

Trima Accel has always been designed to collect higher-quality components.



Safer Platelets Start With Trima Accel

Trima Accel has been shown to reduce both the risk of bacterial contamination of platelet products and the risk of sepsis in patients.^{2,3}



Higher Corrected Count Increments

The device has also been credited with higher corrected count increments in patients after platelet transfusion.⁴



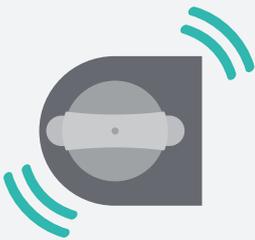
Experience

Thoughtful enhancements and features make the device easier to use, helping collection specialists to be more efficient.



Streamline Procedure Management: T-Cuff and AutoFlow

AutoFlow and T-Cuff help manage venous access and optimize flow rate, automatically adjusting the flow rate up or down based on venipuncture and the donor's physiology. Together they reduce the number of access alerts by as much as 50%.¹



Quieter Donations: QuietPump Technology

Our proprietary QuietPump technology eliminates the clicking sound heard during donations, providing donors and collection specialists with a quieter, more peaceful environment.



Simplify Collections: Improved Screen Prompts and Navigation

Modified screens offer a more intuitive user experience and help verify data entry.



Reduce Downtime: Quick Reset

Don't keep donors waiting. Trima Accel 7 resets and is ready to start the next collection in less than 30 seconds—helping you to be more efficient during peak collection times.



Working Together

Learn more about the improvements we've made to this world-leading apheresis system and how they can help your blood center reach its goals. Contact your Terumo BCT representative today.

| Productivity | Quality | Experience

References

¹Data on file at Terumo BCT.

²Eder AF, Dy BA, DeMerse B, et al. Apheresis technology correlates with bacterial contamination of platelets and reported septic transfusion reactions. *Transfusion*. 2017;57(12):2969-2976.

³Bravo M, Shaz BH, Kamel H, et al. Detection of bacterial contamination in apheresis platelets: is apheresis technology a factor? *Transfusion*. 2015;55(9):2113-2122.

⁴Tobian AAR, King KE, Borge PD, Fuller AK, Uglich K, Ness PM. Platelet corrected count increments by apheresis platform. *Transfusion*. 2016;56(10):2584-2586.

TERUMOBCT

As a global leader in blood component, therapeutic apheresis and cellular technologies, we believe in the potential of blood to do even more for patients than it does today. This belief inspires our innovation and strengthens our collaboration with customers.

UNLOCKING THE POTENTIAL OF BLOOD | TERUMOBCT.COM

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