



**FRESENIUS
KABI**

caring for life



Amicus Separator

Achieve MORE in component collection

Amicus Separator will help your blood center meet the demand for lifesaving platelet, plasma and RBC products, enhance the efficiency of your apheresis professionals, and expand the impact of donors.

Positive donor experience

High collection efficiency

Automated addition of Platelet Additive Solution (PAS)

Operational efficiency with DXT Relay data management system

Amicus Separator delivers MORE



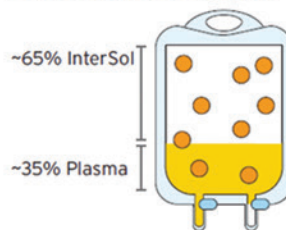
MORE platelets with high collection efficiency

Meeting the demand for platelets can be difficult. Amicus' high collection efficiency allows collection of multiple platelet doses from one donation.

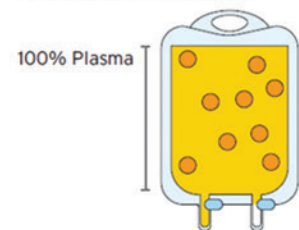
- Collect single, double and triple doses
- Platelets are processed leukoreduced: auto-elutriation provides automatic leukoreduction, without use of filters
- The product options calculator is designed to facilitate the product selection process and tailor each procedure to each donor

MORE patient options with Platelet Additive Solution (PAS)

Platelets in InterSol Solution



Platelets in 100% Plasma



InterSol Solution provides the appropriate environment and nutrients for platelets in lieu of a portion of plasma and it is used in the pathogen reduction processes for platelets.

The Amicus system streamlines PAS use with automatic addition.

InterSol Solution is used as a storage solution for platelet concentrations. It is not for direct intravenous infusion. The InterSol Solution has no pharmacological effect.



MORE donor comfort and safety

Donors are at the heart of our mission. The Amicus system brings the following features to improve the donor experience.

- Saline infusion to replace fluids collected
- Numerical control of draw and return rates from 20 to 150 mL/minute
- Regulation of maximum citrate infusion, from 0.50 to 1.50 mg/kg/minute
- Built-in pressure cuff to prompt donor to squeeze during the draw cycle and relax during the return cycle
- Kit sterilization by irradiation to avoid the risk of donor exposure to residual ethylene oxide gas
- Platelet post-count calculation includes platelets released by the spleen during platelet collection

Amicus Separator MORE options

Donor component collection

- Leukoreduced platelets, single, double or triple dose
- Concurrent plasma
- Concurrent RBCs
- Platelets in PAS

Kit configuration

- Single or double needle
- EVA-blend platelet storage container (non-DEHP)
- Closed system with integrated solutions or functionally closed
- Correct Connect system to comply with ISO/DIS 18250-8
- Integrated bacterial sampling system

Therapeutic patient procedures

- MNC collection
- Therapeutic plasma exchange
- Red cell exchange (CE mark, not for use in the U.S.)

DXT Relay® data management

Allows paperless documentation

- Easy data access and reduced storage space
- Designed to reduced risk of documentation error

Analyze data to increase optimal efficiency

- Identify ways to achieve more efficient collections
- Apheresis professionals can focus on their practice and purpose - not on paperwork



Achieve MORE

Refer to Amicus Operator's Manual for a full list of warnings and cautions associated with the use of the Amicus device.



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