

Apheresis Collection **Amicus® Separator**

Meeting your mission-critical goals



The Fresenius Kabi Amicus Separator helps blood centers increase their inventory of lifesaving platelet and plasma products, enhance the efficiency of their apheresis professionals, and expand the impact of their donors.

PRECISION DESIGN TO HELP YOU ACHIEVE MORE

Designed to deliver

Amicus features technology that, combined with our expert consulting services, can help you increase the precision and efficiency of your platelet collections, yielding high split rates across a wider range of donors. Even before you begin a procedure, with Amicus, you're already ahead.



Customer solutions

Designed to help blood centers get more from Amicus, our Customer Solutions team works closely with blood centers to maximize each donation and streamline operations.

Product options

Designed to ease the product selection process and customize each procedure to each donor.

Weight scales

Designed to ensure accurate fluid volumes are collected and returned.

Interface detector

Optically monitors the separation process for optimal results.

DXT® Data Management System

Ability to provide insights to collect an optimal procedure based on donor potential and device capabilities aligning with center inventory needs.

Because one more dose
collected is one more
patient treated, one
more person saved or
one more life renewed.
It's why we do this.
It's why more matters.

MORE M

A person wearing a dark garment with a vibrant, multi-colored floral pattern in shades of red, blue, purple, and yellow. The person is positioned in the lower right corner of the frame, with their head and shoulders visible. The background is a soft, out-of-focus bokeh of purple and blue lights.



ATTERS

PROCEDURAL CONTROL TO CUSTOMIZE MORE

Amicus can tailor procedures around the individual donor – anywhere from start to finish and in-between. With the control Amicus offers, your apheresis professionals can maximize the impact of each donation.

Fine-tune for best outcomes

At the beginning of every collection, Amicus lets you easily select product combinations most appropriate to your donor's parameters and to center demand—single, double, or triple platelet doses, with or without concurrent plasma and/or RBCs. Expand your options even further by choosing Platelet Additive Solution as a storage medium to reduce storage plasma volume. On Amicus, the product options calculator helps you quickly see the options available from that donor. During the procedure, Amicus allows operators to adjust the collection based on donor characteristics or center needs.

Adjust for enhanced donor comfort

With irradiated disposable kits, pre-attached solutions and automated saline replacement, you'll start each collection from a strong foundation of donor safety. Throughout a procedure, Amicus lets you fine-tune flow rates, regulate citrate return, and provide saline to the donor to meet your expectations of donor comfort and collection yield.

Single needle
for all or double
needle for more

Optimize procedure selection for efficiency

Amicus allows you to perform procedures efficiently and effectively with a single needle – or choose a double needle when you want a shorter procedure with the same platelet yields.

DXT DATA MANAGEMENT SYSTEM

DATA TO MOVE EFFICIENCY FORWARD

Procedure Report - Amicus

Donation ID: A9999123456
 Procedure ID: Double Needle Platelets
 Product Type: Platelets (PAS)
 Phlebotomist ID: X1234
 Operator ID: R207
 Collection Start Time: 4/29/2022 8:42 AM
 Collection End Time: 4/29/2022 10:30 AM
 Collection Duration: 108 min

Instrument Type: Amicus
 Instrument Serial Number: A997752
 Instrument Name: 7792
 Software Version: 6.131
 Procedure Key: 00762022020426981732
 Site: Otago

Donor ID: 607123
 Donor Gender: M
 Donor Blood Type: M

Pre-count: 297 1000/ μ L
 Post-count: 151 1000/ μ L
 Target Yield: 10.8 xe11
 Citrate Infusion Rate: 1.35 mg/kg/min
 Target Storage Fluid: 650 ml
 ACD in Storage Fluid: 33 ml
 Target cPlasma: 400 ml
 AC Ratio: 10 1:X
 ACD Used: 754 ml
 WB to Process: 7390 ml
 WB Processed: 7407 ml
 Total RBC Loss: 20 ml

Type: Code
 M: 4R2340
 ACD:
 Saline:
 PAS:

4/29/2022 8:33 AM	Pre-count (1000/ μ L) 0 -> 250	OPERATOR
4/29/2022 8:33 AM	MPV (fL) 9.200 -> 9.100	OPERATOR
4/29/2022 8:33 AM	Hemoglobin (g/dL) 0.000 -> 14.000	OPERATOR
4/29/2022 8:33 AM	Height (in) 0 -> 72	OPERATOR
4/29/2022 8:33 AM	Gender () -> Male	OPERATOR
4/29/2022 8:33 AM	Donation I.D. Number: W036922301213	OPERATOR
4/29/2022 8:33 AM	Kit Code: 4R2340 (+M5264R2340)	OPERATOR
4/29/2022 8:33 AM	Kit Lot Number: FA21J20136	OPERATOR
4/29/2022 8:33 AM	(+\$\$\$8010123FA21J20136)	
4/29/2022 8:33 AM	Kit Expiration Date: 20230131	OPERATOR
4/29/2022 8:33 AM	(+\$\$\$8010123FA21J20136)	
4/29/2022 8:33 AM	PAS Lot Number: FM21J06036	OPERATOR

Sample Amicus Apheresis Procedure Record

Collect more products

Access Collection Data, Anywhere, Anytime.

DXT provides real time access to intuitive dashboards and reports with insights into operational performance.

Dashboard views include procedure summaries and products across multiple sites, phlebotomists and devices.

This allows you to easily monitor and improve on key performance indicators.

DXT standalone deployment



Supports 21 CFR Part 11 Compliance
DXT Automated Procedure Record can assist in waste reduction.

DXT stores an electronic copy of the procedure record, providing complete and accurate documentation of procedure events.

With automated documentation, DXT provides the potential to reduce discards and record rework due to manual documentation errors.

The information available in DXT may assist in determining donor eligibility, product suitability evaluations and internal quality investigations.



Sample Amicus Center Phlebotomist Dashboard



Professional training to advance talent

Our clinical consultant team works hand-in-hand with apheresis professionals and in-house trainers, arming them with the knowledge, tools and support they need to elevate their practice, enhance their technique and address their greatest challenges. They're always ready to get the most from Amicus and from every donation.



Dedicated team to support operations

In addition to clinical consultants, the Amicus support team draws from a national network of field service engineers dedicated to getting you up and running, and ensuring a smooth and seamless experience. Amicus offers 24/7 support on our clinical and technical hotline, resolving issues by phone or dispatching engineers into the field for preventative maintenance or routine service.

Refer to the Instructions for Use and Operator's Manual for a complete list of warnings and precautions associated with the use of these products.

For more information please contact us at Amicus@fresenius-kabi.com or 800-333-6925.

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caring for life

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