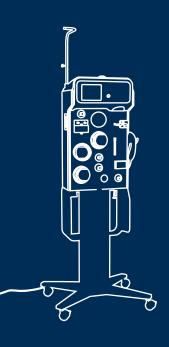
## **Aurora**

**PLASMAPHERESIS SYSTEM** 

Improved efficiency, outstanding donation experience







## **Aurora**Plasmapheresis System

Improved efficiency, outstanding donation experience

The Aurora Plasmapheresis System combines an easy-to-use, interactive touch screen display with new data management technology to streamline procedures and improve both the operator and donor experience.

The Aurora Plasmapheresis System integrates cutting-edge technology – like connectivity with the DXT Relay data management solution – to deliver timely, insightful information about your procedures. But that's just one of the powerful new features of the Aurora Plasmapheresis System.

#### **KEY FEATURES**

- . Interactive, icon-driven color touch screen display
- . DXT Relay integrated and compatible with center data management software
- . Enhanced donor display
- . Patented spinning membrane technology

#### **KEY BENEFITS**

- . Improves centers' efficiency
- . Enhances experience of operators and donors
- . Delivers the highest quality plasma



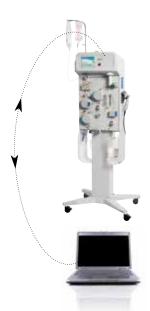
## Superior operational efficiency

Experience how the Aurora Plasmapheresis System can help you improve your center's efficiency and provide a better experience for your operators.

## Command the procedure with a simple touch

The Aurora Plasmapheresis System guides your operator through every step of the procedure, and provides continuous updates and helpful troubleshooting assistance. As a result, operators can work with confidence and enjoy a better experience.

- . Interactive color touch screen display
- . Graphic user interface and icons
- Easy to identify and quickly adjust procedure settings
- . Detailed troubleshooting prompts



#### Work smarter with DXT Relay

Focus more on collecting, and less on documenting, as the DXT Relay data management solution provides powerful two-way data communication.

- Remote setup of the procedure can help streamline your procedure and reduce programming errors
- Barcode scanning of soft goods, donor and operator IDs allows tracking of key information
- Paperless documentation capabilities help to boost your center's efficiency, improve reporting accuracy and ensure consistent documentation compliance
- Powerful analytic reporting offers deeper insights into your operations, enhancing productivity even further



## **Excellent donor experience**

#### Better donation experiences create happier donors

The Aurora Plasmapheresis System contributes to donor retention and helps you improve donor management.

The Aurora Plasmapheresis System helps ensure that your donors have a better experience so they are more likely to return again and again

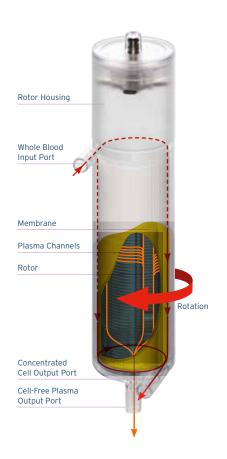


## High-quality unique technology



# Thanks to its unique 'spinning' membrane technology, the Aurora Plasmapheresis System gives you the highest quality plasma

The Aurora Plasmapheresis System utilizes the unique spinning membrane in combination with tangential filtration technology. It enables the collection of virtually cell-free plasma, meeting European requirements without subsequent filtration.



EU requirement	Platelets	RBCs	WBCs
Ref: OC	x10°/L	x10°/L	x10°/L
Requirements of the Council of Europe (FFP)	< 50	< 6,0	< 0,1 If Leukocyte depleted: <0,1x10 <sup>6</sup> /L

Aurora <sup>1</sup>	Platelets x10°/L	RBCs x10°/L	WBCs x10 <sup>9</sup> /L	
	0.009 ±0.004	0.016 ±0.008	0.000002 ±0.000000	

#### Advantages of virtually cell-free plasma

- . Very low platelet content<sup>2</sup> minimizes the potential risk of impacting the yield of clotting factors in the fractionation process or coagulation activation.<sup>3-4</sup>
- . Very low white blood cell content<sup>1</sup> reduces post-transfusion reactions and the transmission of viruses or other pathogens associated with white blood cell and thrombosis in predisposed patients.

The signs/names marked with ® are registered trademarks of the Fresenius Group in selected countries.



Fresenius Kabi AG Else-Kröner-Straße 1 61352 Bad Homburg, Germany Phone: +49 (0) 6172 686 7265 Fax: +49 (0) 6172 686 4728 aurora@fresenius-kabi.com www.fresenius-kabi.com