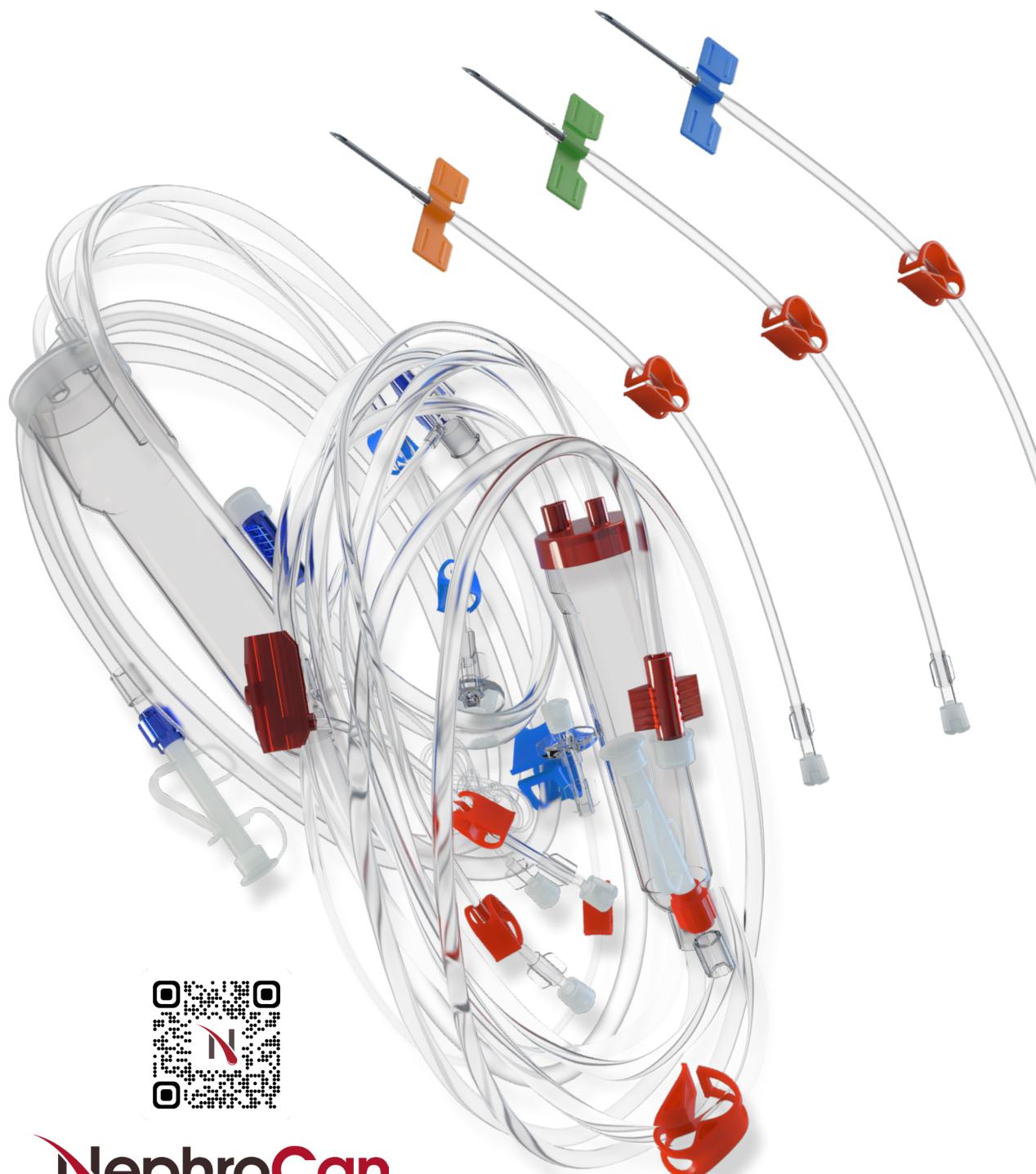


2026

Nephro[®] LineTM

Nephro[®] NeedleTM



FISTULA NEEDLES & BLOODLINES



NephroCan

www.NephroCan.com



CANADIAN LEADER IN HEMODIALYSIS

Canadian company
headquartered in
Vancouver, BC



In-house design,
technology and
manufacturing

Specialists in
hemodialysis
therapy products



Multiple
manufacturing sites

Fully integrated
product and service
company



CE
Certified for CE and
ISO standards

As a trusted Canadian provider, we are committed to delivering high-quality hemodialysis consumables, machinery, and equipment worldwide. Our goal is to ensure that our offerings are accessible and enhance patient care. We are dedicated to pioneering innovative therapies that revolutionize renal therapy, improving outcomes and enhancing the quality of life for patients globally.

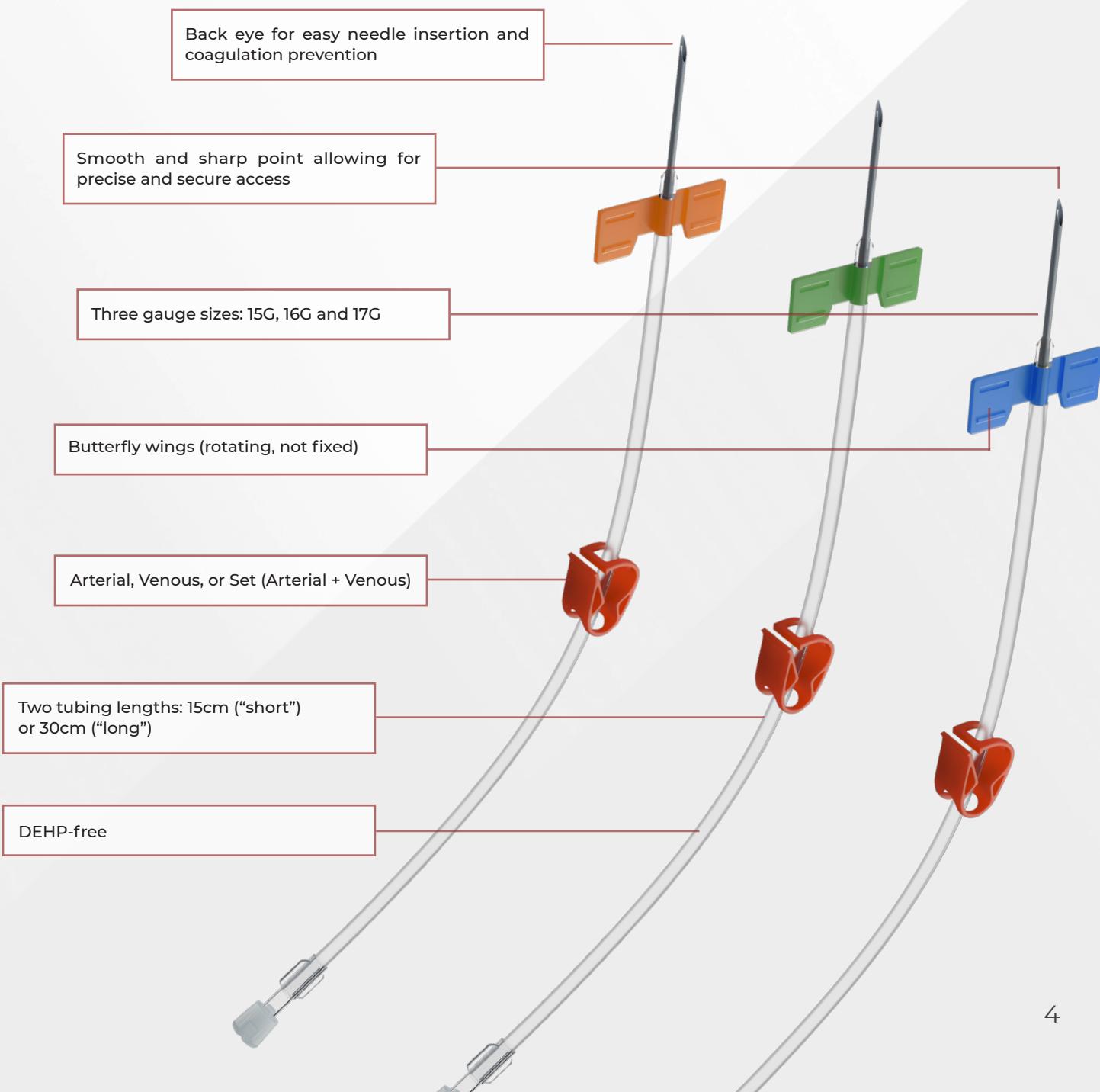
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FISTULA NEEDLES

Fistula Needle Specifications		
Color	Product Name	Description
Blue	NephroNeedle15ASE	Arterial line, 15G (1.8 * 25mm) 150mm, ETO sterilized
Blue	NephroNeedle15VSE	Venous line, 15G (1.8 * 25mm) 150mm, ETO sterilized
Blue	NephroNeedle15AVSE	Set, Arterial + Venous line, 15G (1.8 * 25mm) 150mm, ETO sterilized
Blue	NephroNeedle15ASR	Arterial line, 15G (1.8 * 25mm) 150mm, sterilized with Gamma Irradiation
Blue	NephroNeedle15VSR	Venous line, 15G (1.8 * 25mm) 150mm, sterilized with Gamma Irradiation
Blue	NephroNeedle15AVSR	Set, Arterial + Venous line, 15G (1.8 * 25mm) 150mm, sterilized with Gamma Irradiation
Blue	NephroNeedle15ALE	Arterial line, 15G (1.8 * 25mm) 300mm, ETO sterilized
Blue	NephroNeedle15VLE	Venous line, 15G (1.8 * 25mm) 300mm, ETO sterilized
Blue	NephroNeedle15AVLE	Set, Arterial + Venous line, 15G (1.8 * 25mm) 300mm, ETO sterilized
Blue	NephroNeedle15ALR	Arterial line, 15G (1.8 * 25mm) 300mm, sterilized with Gamma Irradiation
Blue	NephroNeedle15VLR	Venous line, 15G (1.8 * 25mm) 300mm, sterilized with Gamma Irradiation
Blue	NephroNeedle15AVLR	Set, Arterial + Venous line, 15G (1.8 * 25mm) 300mm, sterilized with Gamma Irradiation
Green	NephroNeedle16ASE	Arterial line, 16G (1.6 * 25mm) 150mm, ETO sterilized
Green	NephroNeedle16VSE	Venous line, 16G (1.6 * 25mm) 150mm, ETO sterilized
Green	NephroNeedle16AVSE	Set, Arterial + Venous line, 16G (1.6 * 25mm) 150mm, ETO sterilized
Green	NephroNeedle16ASR	Arterial line, 16G (1.6 * 25mm) 150mm, sterilized with Gamma Irradiation
Green	NephroNeedle16VSR	Venous line, 16G (1.6 * 25mm) 150mm, sterilized with Gamma Irradiation
Green	NephroNeedle16AVSR	Set, Arterial + Venous line, 16G (1.6 * 25mm) 150mm, sterilized with Gamma Irradiation
Green	NephroNeedle16ALE	Arterial line, 16G (1.6 * 25mm) 300mm, ETO sterilized
Green	NephroNeedle16VLE	Venous line, 16G (1.6 * 25mm) 300mm, ETO sterilized
Green	NephroNeedle16AVLE	Set, Arterial + Venous line, 16G (1.6 * 25mm) 300mm, ETO sterilized
Green	NephroNeedle16ALR	Arterial line, 16G (1.6 * 25mm) 300mm, sterilized with Gamma Irradiation
Green	NephroNeedle16VLR	Venous line, 16G (1.6 * 25mm) 300mm, sterilized with Gamma Irradiation
Green	NephroNeedle16AVLR	Set, Arterial + Venous line, 16G (1.6 * 25mm) 300mm, sterilized with Gamma Irradiation
Orange	NephroNeedle17ASE	Arterial line, 17G (1.4 * 25mm) 150mm, ETO sterilized
Orange	NephroNeedle17VSE	Venous line, 17G (1.4 * 25mm) 150mm, ETO sterilized
Orange	NephroNeedle17AVSE	Set, Arterial + Venous line, 17G (1.4 * 25mm) 150mm, ETO sterilized
Orange	NephroNeedle17ASR	Arterial line, 17G (1.4 * 25mm) 150mm, sterilized with Gamma Irradiation
Orange	NephroNeedle17VSR	Venous line, 17G (1.4 * 25mm) 150mm, sterilized with Gamma Irradiation
Orange	NephroNeedle17AVSR	Set, Arterial + Venous line, 17G (1.4 * 25mm) 150mm, sterilized with Gamma Irradiation
Orange	NephroNeedle17ALE	Arterial line, 17G (1.4 * 25mm) 300mm, ETO sterilized
Orange	NephroNeedle17VLE	Venous line, 17G (1.4 * 25mm) 300mm, ETO sterilized
Orange	NephroNeedle17AVLE	Set, Arterial + Venous line, 17G (1.4 * 25mm) 300mm, ETO sterilized
Orange	NephroNeedle17ALR	Arterial line, 17G (1.4 * 25mm) 300mm, sterilized with Gamma Irradiation
Orange	NephroNeedle17VLR	Venous line, 17G (1.4 * 25mm) 300mm, sterilized with Gamma Irradiation
Orange	NephroNeedle17AVLR	Set, Arterial + Venous line, 17G (1.4 * 25mm) 300mm, sterilized with Gamma Irradiation

NEPHRONEEDLE CHARACTERISTICS

Hemodialysis fistula needles, such as our NephroNeedles™, are specialized medical consumables crafted to provide vascular access during hemodialysis treatment. These needles are specifically designed for insertion into an arteriovenous fistula—a surgically created connection between an artery and a vein that ensures the high blood flow necessary for effective dialysis. With quality and comfort as top priorities, NephroNeedles™ are engineered to prioritize patient safety. They offer precise, gentle insertion that enhances the dialysis experience while minimizing the risk of infection or contamination. Each needle is constructed to meet rigorous standards, ensuring secure and reliable access every time.



BLOODLINES

Bloodlines Specifications						
Product Name	Description	Pump Segment Dimensions in mm			Blood Priming Volume in mL	
		O.D.	I.D.	Length	Arterial	Venous
NephroLine U	Universal model, without drain bag, ETO sterilized, contains DEHP	9.8	6.5	380	82	62
	Universal model, without drain bag, ETO sterilized, DEHP-free				91	70
	Universal model, without drain bag, Gamma sterilized, DEHP-free				91	70
	Universal model, without drain bag, Gamma sterilized, contains DEHP				91	70
NephroLine U+B	Universal model, with spike and drain bag, ETO sterilized, contains DEHP				82	62
	Universal model, with spike and drain bag, ETO sterilized, DEHP-free				91	70
	Universal model, with spike and drain bag, Gamma sterilized, DEHP-free				91	70
	Universal model, with spike and drain bag, Gamma sterilized, contains DEHP					
NephroLine B	B-Braun model, without drain bag, ETO sterilized, contains DEHP	12.0	8.0	380	92	72
	B-Braun model, without drain bag, Gamma sterilized, contains DEHP					
NephroLine B+B	B-Braun model, with drain bag ETO sterilized, contains DEHP	12.0	8.0	380	92	72
	B-Braun model, with drain bag, ETO sterilized, DEHP-free				90	80
	B-Braun model, with drain bag Gamma sterilized, DEHP-free				90	80
	B-Braun model, with drain bag, Gamma sterilized, contains DEHP				92	72
NephroLine G	Gambro model, without drain bag, ETO sterilized, contains DEHP	12.0	8.0	380	90	62
	Gambro model, without drain bag, Gamma sterilized, contains DEHP					
NephroLine G+B	Gambro model, with drain bag, ETO sterilized, contains DEHP				90	62
	Gambro model, with drain bag, ETO sterilized, DEHP-free				89	71
	Gambro model, with drain bag Gamma sterilized, DEHP-free				89	71
	Gambro model, with drain bag, Gamma sterilized, contains DEHP				90	62
NephroLine F	Fresenius model, without drain bag, ETO sterilized, contains DEHP	9.8	6.5	380	82	76
	Fresenius model, without drain bag, Gamma sterilized, contains DEHP					
NephroLine F+B	Fresenius model, with drain bag, ETO sterilized, contains DEHP				82	76
	Fresenius model, with drain bag, ETO sterilized, DEHP-free				88	67
	Fresenius model, with drain bag, Gamma sterilized, DEHP-free				88	67
	Fresenius model, with drain bag, Gamma sterilized, contains DEHP				82	76
NephroLine N	Nipro model, with spike and without drain bag, ETO sterilized, DEHP-free	12.0	8.0	263	69	69
	Nipro model, with spike and without drain bag, Gamma sterilized, DEHP-free					
NephroLine K+B	Nikkiso model, with drain bag, ETO sterilized, DEHP-free	12.0	8.0	270	138	240
	Nikkiso model, with drain bag, Gamma sterilized, DEHP-free					
NephroLine HDF*	NephroLineHDF, ETO sterilized, contains DEHP	12.0	8.0	340	90	70
	NephroLineHDF, ETO sterilized, DEHP free					
	NephroLineHDF, Gamma sterilized, contains DEHP					
	NephroLineHDF, Gamma sterilized, DEHP free					

*In progress

NEPHROLINE CHARACTERISTICS

Our NephroLine™ series are hemodialysis bloodlines, a critical component of the hemodialysis machine setup. Designed to transport blood to and from the patient's body during hemodialysis treatment, these tubing systems consist of both arterial and venous lines, connecting the hemodialyzer to the patient's vascular access site.

This product is offered in a range of models that are compatible with all hemodialysis machines, created with three essential objectives in mind: optimizing clinical performance, providing versatility for different patient treatments, and ensuring ease of use for healthcare professionals.

NephroLine™ is designed in compliance with BS EN ISO 8637-2 requirements.

Advanced leak testing technology for zero contamination

Designed with medical-grade, raw materials and includes a geometric venous chamber

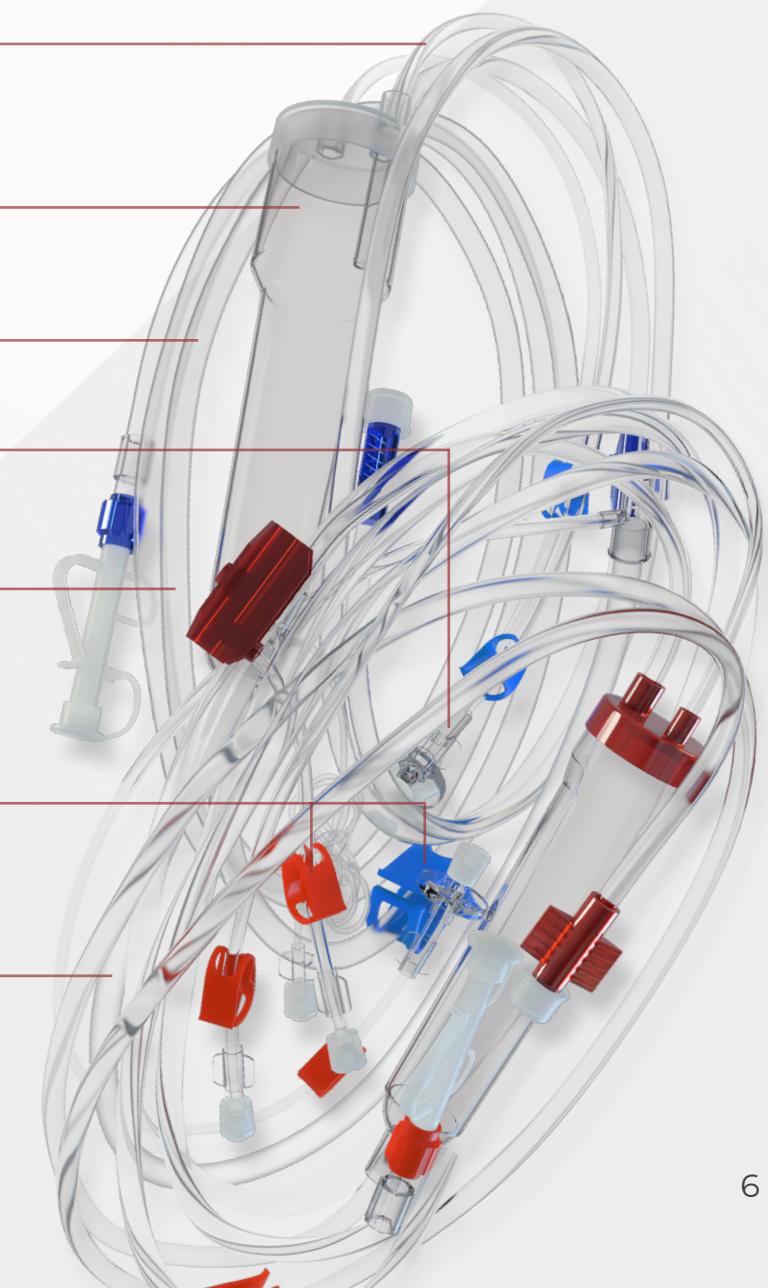
DEHP-free*

Transducer protector included

Segment pump manufactured with the user in mind, ensuring confidence in the amount of blood delivered to the dialyzer for dialysis adequacy

Coloured, ergonomic design of clamps for easy identification and secure clamping for patient safety

Compatible with hemodialysis machines that use heparin clamps





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