INTEGRATED BLOOD CIRCUIT FOR SIMPLICITY - IN JUST ONE MOVE

As a pioneer and leading innovator in dialysis therapy, we present the **Artiset** blood tubing system that raise treatment quality, staff satisfaction and operational efficiency compared to conventional blood tubing systems.

The **Artiset** blood tubing system is an exclusive blood circuit designed to work with the **Artis Physio** system. Compared with conventional bloodlines, the compact and highly integrated design offers various important advantages both from a medical and handling perspective.



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HD DN – **ARTISET** BLOOD TUBING SYSTEM

TREATMENT MODALITY	CODE	DESCRIPTION	STERILIZATION	PIECE/BOX	CODE	DESCRIPTION	STERILIZATION	PIECE/BOX
Hemodialysis – Double Needle								
Saline Priming	955075	Artiset HD DNL HC	Gamma/Beta radiation	20	n.a.	n.a.	n.a.	n.a.
Hemodialysis – Double Needle								
Ultra Prime	955075	Artiset HD DNL HC	Gamma/Beta radiation	20	955490	Ultra Prime line	Beta radiation	56
Hemodialysis – Double Needle								
Ultra Prime	955077	Artiset Prepost	Gamma radiation	20	955490	Ultra Prime line	Beta radiation	56

HD SN – ARTISET BLOOD TUBING SYSTEM

CODE	DESCRIPTION	STERILIZATION	PIECE/BOX	CODE	DESCRIPTION	STERILIZATION	PIECE/BOX
114533	Artiset HD SN HC	Gamma radiation	7	n.a.	n.a.	n.a.	n.a.
114533	Artiset HD SN HC	Gamma radiation	7	955490	Ultra Prime line	Beta radiation	56
	114533	114533 Artiset HD SN HC	114533 Artiset HD SN HC Gamma radiation	114533 Artiset HD SN HC Gamma radiation 7	114533 Artiset HD SN HC Gamma radiation 7 n.a.	114533 Artiset HD SN HC Gamma radiation 7 n.a. n.a.	114533 Artiset HD SN HC Gamma radiation 7 n.a. n.a. n.a.

ON-LINE HDF/HF IN PRE/POST DILUTION - ARTISET BLOOD TUBING SYSTEM

Hemodiafiltration Pre and postdilution 955077 Artiset Prepost Gamma radiation 20 115283 Ultra HDF line Gamma radiation 18 Hemofiltration predilution 955077 Artiset Prepost Gamma radiation 20 115283 Ultra HDF line Gamma radiation 18	TREATMENT MODALITY	CODE	DESCRIPTION	STERILIZATION	PIECE/BOX	CODE	DESCRIPTION	STERILIZATION	PIECE/BOX
	Hemodiafiltration								
Hemofiltration predilution 955077 Artiset Prepost Gamma radiation 20 115283 Ultra HDF line Gamma radiation 18	pre and postdilution	955077	Artiset Prepost	Gamma radiation	20	115283	Ultra HDF line	Gamma radiation	18
	Hemofiltration predilution	955077	Artiset Prepost	Gamma radiation	20	115283	Ultra HDF line	Gamma radiation	18
Hemodiafiltration postdilution 955075 Artiset HD DNL HC Gamma/Beta radiation 20 955037 Ultra HDF post line Beta radiation 20	Hemodiafiltration postdilution	955075	Artiset HD DNL HC	Gamma/Beta radiation	20	955037	Ultra HDF post line	Beta radiation	20

Note: A contingency stock of saline priming bags is recommended in case **Ultra** Prime function cannot be used.

RECOMMENDED SPARE ACCESSORIES

INTENDED USE	CODE	ACCESSORY	STERILIZATION	PIECE/BOX
Connector to pause treatment	114376	Evaclean rinse-back connector	Ethylene Oxide	150
Infusion line for saline priming				
with Artiset Prepost	107472	Infusion line SP-339G	Beta radiation	60

For the safe and proper use of the devices referenced within, refer to the complete Instructions for Use.

1. The fluid delivered by the system complies with the requirements set by the European Pharmacopoeia concerning the endotoxin limits for infusion fluids.

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GLBL/MG167/20-0001 - January 2020

Baxter

Artiset BLOODLINE TUBING SYSTEM

ACCESSORY

ACCESSORY

ACCESSORY



renalcare.baxter.com

Baxter Healthcare Corporation One Baxter Parkway Deerfield, IL 60015 USA 1-800-422-9837

ARTISET BLOODLINES for the Artis Physio system



HEMODIALYSIS

Hemodialysis Double Needle Artiset HD DNL HC

The Artiset HD DNL HC blood tubing system for double-needle hemodialysis treatment includes:

- The Hemoscan cuvette to measure blood volume variations, enabling the HemoControl modality.
- A connector on the venous dialyzer line for **Ultra** Prime function
- A pre-connected infusion line for saline priming

Hemodialysis Single Needle Artiset HD SN HC

The **Artiset** HD SN HC blood tubing system for single-needle hemodialysis treatment includes:

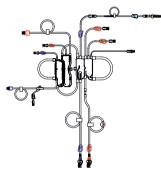
- The **Hemoscan** cuvette to measure blood volume variations
- The arterio-venous expansion chambers for effective single-needle mode
- A connector on the venous dialyzer line for **Ultra** Prime function
- A pre-connected infusion line for saline priming

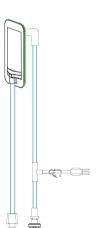
On-line auto-priming **ULTRA** Prime line

The one-button priming can be performed with on-line produced fluid using the **Ultra** Prime line simply connected to the **Ultra** port. When used together with the Artis Physio dialysis system, it provides fluid suitable for priming, bolus, and rinse-back in HD mode through a sterilizing membrane that also retains endotoxins.¹ Storage and transportation of priming bags is no more necessary.

This bloodline accessory is dedicated for the **Ultra** Prime function in hemodialysis treatments, to be used in combination with the **Artiset** Bloodline range and include:

- The Prime filter, fitted with a sterilizing membrane
- The T-connector for rinse-back to facilitate the rinse-back operation





ON-LINE HDF - HF IN PRE/POST DILUTION

HDF pre or postdilution HF predilution Artiset Prepost

The Artiset Prepost blood tubing system for double-needle hemodialysis, HDF pre and postdilution, or HF predilution treatment includes:

- A connector on the arterial dialyzer line for on-line predilution
- A connector on the venous dialyzer line for Ultra Prime function and HDF postdilution, including the UltraControl modality
- The Hemoscan cuvette to measure blood volume variations, enabling the HemoControl modality

ON-LINE substitution fluid Ultra HDF line

The Ultra HDF line includes a single-use ultrafilter which removes bacteria from fluid and ensures a sterile path from its membrane to the point of infusion. Furthermore, it provides fresh sites for adsorption of endotoxins.¹

This bloodline accessory is dedicated for on-line modalities, to be used in combination with the **Artiset** range and includes:

- A single use sterilizing filter for production of substitution fluid
- A cassette body for auto-loading operation
- The T-connector for rinse-back to facilitate the rinse-back operation

ARTISET BLOOD TUBING SYSTEM FOR HD TREATMENT

PRODUCT DESCRIPTION	ARTISET HD DNL HC	ARTISET HD SN HC
Product code:	955075	114533
Volume (ml):	132	227
Shelf life:	3 years	3 years
Sterilization:	Gamma/Beta radiation	Gamma radiation
Units per box:	20	7

MATERIALS	
Tubing:	PVC polyvinyl chloride (medical grade, DEHP-free)
Cassette body:	PETG polyEthylene Terephthalate Glycol
Injection site:	Latex-free rubber

ACCESSORY

PRODUCT DESCRIPTION	ULTRALINE HD
Product code:	955490
Volume (ml):	n.a.
Shelf life:	1 year
Sterilization:	Beta radiation
Units per box:	56

MATERIALS

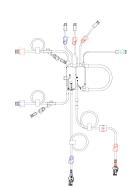
Filter:	Front: PETG neutral color
	Back: PETG green colored
	Membrane: Hydrophilic polyethersulfone
Tubing:	PVC polyvinyl chloride (medical grade, DEHP-free)

PERFORMANCES

Max. infusion vol.:	15 L.

ARTISET BLOOD TUBING SYSTEM FOR HDF AND HF TREATMENT

PRODUCT DESCRIPTION	ARTISET PREPOST
Product code:	955077
Volume (ml):	132
Shelf life:	3 years
Sterilization:	Gamma radiation
Units per box:	20
MATERIALS	
Tubing:	PVC polyvinyl chloride (medical grade, DEHP-free)
Cassette body:	PETG polyEthylene Terephthalate Glycol
Injection site:	Latex-free rubber





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ON-LINE substitution fluid Ultra HDF Post line

HDF postdilution

Artiset HD DNL HC

including the UltraControl modality.

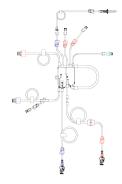
The **Ultra** HDF Post line includes a single-use sterilizing filter which removes bacteria from fluid and ensures a sterile path from its membrane to the point of infusion. Furthermore, it provides fresh sites for adsorption of endotoxins¹

This bloodline accessory is dedicated for postdilution modalities, to be used in combination with the **Artiset** range and includes:

ON-LINE HDF IN POST DILUTION

The Artiset HD DNL HC can also be used for HDF postdiluton

- A single-use sterilizing filter for production of substitution fluid
- A cassette body for auto-loading operation
- The T-connector for rinse-back to facilitate the rinse-back operation





ACCESSORY

PRODUCT DESCRIPTION	ULTRA HDF LINE
Product code:	115283
Volume (ml):	n.a.
Shelf life:	1 year
Sterilization: Gamma radiation	
Units per box:	18
MATERIALS	
Filter:	Membrane: Polyamix (PAES+PVP+PA)
	Housing: PETG polyEthylene Terephthalate Glycol
Tubing:	PVC polyvinyl chloride (medical grade, DEHP-free)
PERFORMANCES	
Max, infusion vol.:	150 L

ARTISET BLOOD TUBING SYSTEM FOR HDF POST DILUTION

PRODUCT DESCRIPTION	ARTISET HD DNL HC
Product code:	955075
Volume (ml):	132
Shelf life:	3 years
Sterilization:	Gamma/Beta radiation
Units per box:	20

MATERIALS

Tubing:	PVC polyvinyl chloride (medical grade, DEHP-free)
Cassette body:	PETG polyEthylene Terephthalate Glycol
Injection site:	Latex-free rubber

ACCESSORY

PRODUCT DESCRIPTION	ULTRA HDF POST LINE
Product code:	955037
Volume (ml):	n.a.
Shelf life:	1 year
Sterilization:	Beta radiation
Units per box:	20
MATERIALS	Membrane: Hydrophilic polyethersulfone
Filler:	, , , , , , , , , , , , , , , , , , , ,
	Housing: PETG
Tubing:	PVC polyvinyl chloride (medical grade, DEHP-free)
PERFORMANCES	
Max. infusion vol.:	150 L