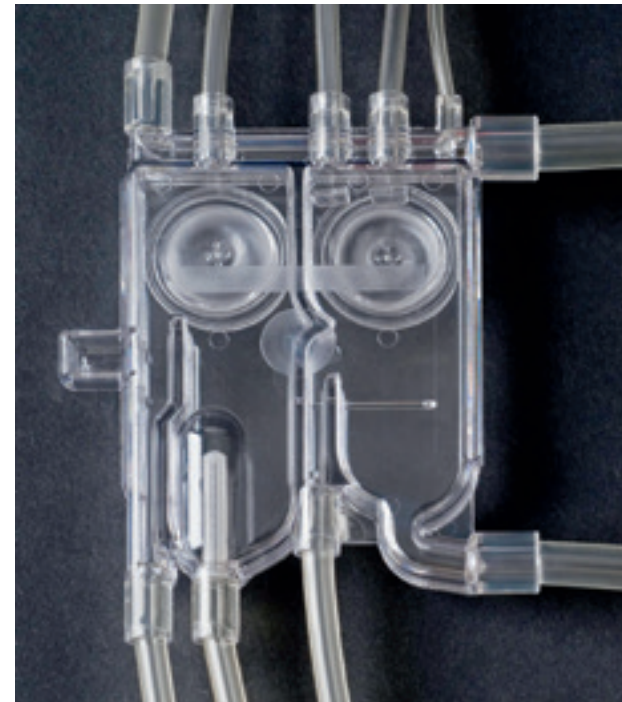


**INTEGRATED BLOOD CIRCUIT FOR SIMPLICITY
– IN JUST ONE MOVE**

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.



HD DN – ARTISET BLOOD TUBING SYSTEM

TREATMENT MODALITY	CODE	DESCRIPTION	STERILIZATION	PIECE/BOX
Hemodialysis – Double Needle Saline Priming	955075 955549	Artiset HD DNL HC	Gamma/Beta radiation Beta radiation	20 20
Hemodialysis – Double Needle Ultra Prime	955075 955549	Artiset HD DNL HC	Gamma/Beta radiation Beta radiation	20 20
Hemodialysis – Double Needle Ultra Prime	955077	Artiset Prepost	Gamma radiation	20

ACCESSORY

CODE	DESCRIPTION	STERILIZATION	PIECE/BOX
n.a.	n.a.	n.a.	n.a.
955490	Ultra Prime line	Beta radiation	56
955490	Ultra Prime line	Beta radiation	56

HD SN – ARTISET BLOOD TUBING SYSTEM

TREATMENT MODALITY	CODE	DESCRIPTION	STERILIZATION	PIECE/BOX
Hemodialysis – Single Needle Saline Priming	114533	Artiset HD SN HC	Gamma radiation	7
Hemodialysis – Single Needle Ultra Prime	114533	Artiset HD SN HC	Gamma radiation	7

ACCESSORY

CODE	DESCRIPTION	STERILIZATION	PIECE/BOX
n.a.	n.a.	n.a.	n.a.
955490	Ultra Prime line	Beta radiation	56

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

TREATMENT MODALITY	CODE	DESCRIPTION	STERILIZATION	PIECE/BOX
Hemodiafiltration pre and postdilution	955077	Artiset Prepost	Gamma radiation	20
Hemofiltration predilution	955077	Artiset Prepost	Gamma radiation	20
Hemodiafiltration postdilution	955075 955549	Artiset HD DNL HC	Gamma/Beta radiation Beta radiation	20 20

ACCESSORY

CODE	DESCRIPTION	STERILIZATION	PIECE/BOX
115283	Ultra HDF line	Gamma radiation	18
115283	Ultra HDF line	Gamma radiation	18
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.

CE 2797

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renalcare.baxter.com

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

Baxter
Artiset
BLOODLINE TUBING SYSTEM



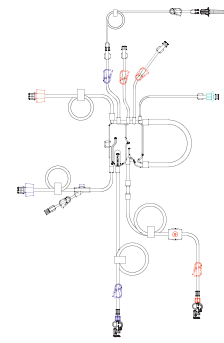
ARTISET BLOODLINES
for the **Artis Physio** system

HEMODIALYSIS

Hemodialysis Double Needle **Artiset HD DNL HC**

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

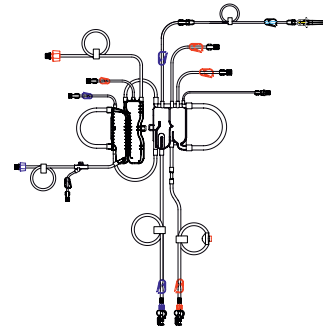
- The **Hemoscan** cuvette to measure blood volume variations, enabling the **HemoControl** modality.
- A connector on the venous dialyzer line for **Ultra Prime** function
- A pre-connected infusion line for saline priming



Hemodialysis Single Needle **Artiset HD SN HC**

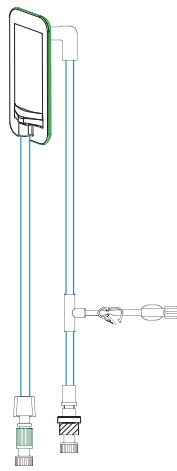
The **Artiset HD SN HC** blood tubing system for single-needle hemodialysis treatment includes:

- 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! 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

ARTISET BLOOD TUBING SYSTEM FOR HD TREATMENT

PRODUCT DESCRIPTION	ARTISET HD DNL HC	ARTISET HD SN HC
Product code:	955075, 955549	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

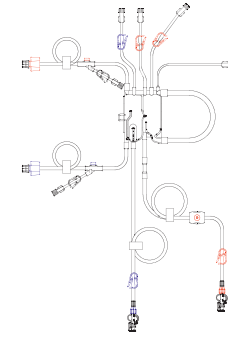
Max. infusion vol.:	15 L.
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ON-LINE HDF – HF IN PRE/POST DILUTION

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

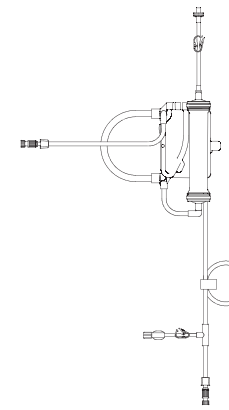


ON-LINE substitution fluid **Ultra HDF line**

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!

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 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

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)

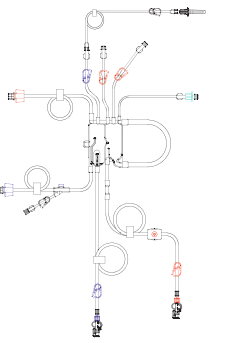
PERFORMANCES

Max. infusion vol.:	150 L.
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ON-LINE HDF IN POST DILUTION

HDF postdilution **Artiset HD DNL HC**

The **Artiset HD DNL HC** can also be used for HDF postdilution including the **UltraControl** modality.

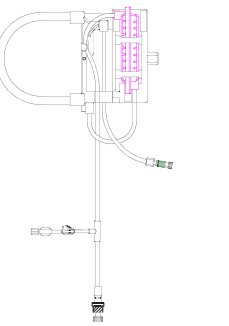


ON-LINE substitution fluid **Ultra HDF Post line**

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 endotoxins!

This bloodline accessory is dedicated for postdilution 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 HDF POST DILUTION

PRODUCT DESCRIPTION	ARTISET HD DNL HC
Product code:	955075, 955549
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	
Filter:	Membrane: Hydrophilic polyethersulfone Housing: PETG
Tubing:	PVC polyvinyl chloride (medical grade, DEHP-free)

PERFORMANCES

Max. infusion vol.:	150 L.
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