

Home Therapies Product Catalog 2017



**FRESENIUS
MEDICAL CARE**

RENAL TECHNOLOGIES

Important Phone Numbers

Customer Service	800-323-5188
Technical Service	800-227-2572
success@home™ Clinical Resource Line	877-954-3340

Important Websites

Fresenius Renal Technologies	www.fmcna.com
Liberty® Cyclor	www.fmcna-liberty.com
stay-safe® System	www.fmcna-staysafe.com
2008K@home™ Machine	www.2008Kathome.com

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Color coding for _____
dextrose strengths

1.5%
Dextrose

2.5%
Dextrose

4.25%
Dextrose

DELFLIX® Single Bags for APD Therapy – Low Calcium/Low Magnesium

Formulation:

Sodium	132 mEq/L
Calcium	2.5 mEq/L
Magnesium	0.5 mEq/L
Chloride	95 mEq/L
Lactate	40 mEq/L

Product #	volume (mL)	bag size (mL)	packaging
Dextrose 1.5%			
044-20221	2000	2000	6/box
044-30321	3000	3000	4/box
044-50521	5000	5000	2/box



Yellow sterile cap →

Dextrose 2.5%			
044-20322	2000	3000	6/box
044-30322	3000	3000	4/box
044-50522	5000	5000	2/box



Green sterile cap →

Dextrose 4.25%			
044-20324	2000	3000	6/box
044-30324	3000	3000	4/box
044-50524	5000	5000	2/box



Red sterile cap →

PD Solutions

DELFLEX Single Bags for APD Therapy – Standard Calcium/Standard Magnesium

Formulation:

Sodium	132 mEq/L
Calcium	3.5 mEq/L
Magnesium	1.5 mEq/L
Chloride	102 mEq/L
Lactate	35 mEq/L

Product #	volume (mL)	bag size (mL)	packaging
Dextrose 1.5% 044-50511	5000	5000	2/box



Yellow sterile cap →

Dextrose 2.5% 044-50512	5000	5000	2/box
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Green sterile cap →

stay•safe CAPD Systems – Low Calcium/Low Magnesium

Formulation:

Sodium	132 mEq/L
Calcium	2.5 mEq/L
Magnesium	0.5 mEq/L
Chloride	95 mEq/L
Lactate	40 mEq/L

Product #	volume (mL)	bag size (mL)	packaging
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Dextrose 1.5%

054-20221	2000	2000	5/box
054-25321	2500	3000	5/box
054-30321	3000	3000	4/box



Dextrose 2.5%

054-20222	2000	2000	5/box
054-25322	2500	3000	5/box
054-30322	3000	3000	4/box



Dextrose 4.25%

054-20224	2000	2000	5/box
054-25324	2500	3000	5/box
054-30324	3000	3000	4/box



Liberty Cycler and Disposables

Liberty Select cycler

Product

180343



Description

This cycler fills and drains using dynamic pumping technology and features a touchscreen user interface. Liberty Select is the latest software upgrade with additional features for more convenience, comfort and control.

Liberty cycler cart

Product

180080



Description

Portable cart with safety lock wheels to hold the cycler and supplies; hooks for solution bags on sides. Liberty Cycler Cart Assembly Procedure Card included (480014); may be ordered separately.

Liberty Cycler Cart Assembly Procedure Card

Product

480014



Liberty cycler carrying case

Product

365070-09

Description

Carrying case used for cycler transport during travel. Case will need to be checked with airline luggage.

Liberty Cyclers and Disposables

Liberty cycler set with single stay•safe PIN connector

Product # 050-87215
Packaging 10/box

Description

Liberty cycler set with one stay•safe PIN connector, 10-foot patient line (42 mL), and 31-inch drain line.

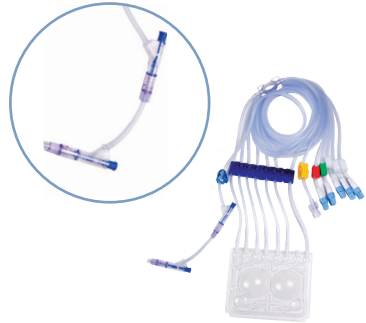


Liberty cycler set with dual stay•safe PIN connector

Product # 050-87212
Packaging 10/box

Description

Liberty cycler set with two stay•safe PIN connectors, 10-foot patient line (42 mL), and 31-inch drain line.



Liberty cycler integrated set

Product # 050-87216
Packaging 10/box

Description

Liberty cycler set with one stay•safe PIN connector, 20-foot patient line (84 mL), and 20-foot drain line.



Liberty Cyclor and Disposables

Liberty cyclor drain line

Product # **Packaging**
026-20036A 30/box



Description

Twenty-foot drain line used to extend Liberty cyclor set drain segment. Single use only.

Liberty cyclor drain set

Product # **Packaging**
026-20226 10/box



Description

Liberty drain set includes four 5L drain collection bags. Drain bags feature sample ports and may be Snap™ disconnected; bags frosted on one side and clear on the other to enhance visualization.

Multiple Tubing Segment (MTS) set with stay•safe PIN connectors

Product # **Packaging**
050-50758 10/box



Description

Placed during setup to make additional aseptic connections to the cyclor set when prescribed or when an interruption in treatment is necessary.

Liberty Cyclor and Disposables

stay•safe drain set

Product # 026-20030
Packaging 10/box

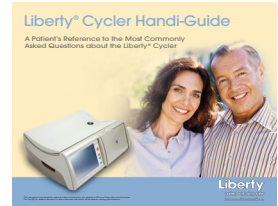


Description

Drain set connects directly to stay•safe catheter extension set to enable drain as needed and/or effluent sampling.

Liberty Handi-Guide

Software Version	Language	Product #
2.8.2	English	480040
2.8.2	Spanish	480040-01
2.8.2	French	480040-02
2.8.4	English	480069
2.8.4	Spanish	480069-01
2.8.4	French	480069-02
2.8.5	English	480089
2.8.5	Spanish	480089-01
2.8.5	French	480089-02
2.8.7 (Liberty Select)	English	480099
2.8.7 (Liberty Select)	Spanish	480099-01
2.8.7 (Liberty Select)	French	480099-02



Description

Patient guide to frequently asked questions related to Liberty cyclor therapy.

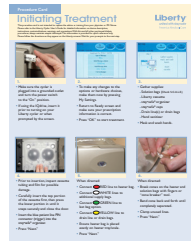
Liberty Cyclers and Disposables

Liberty Cyclers Initiation of Treatment Procedure Card

Software Version	Language	Product #
2.8.2	English	480039
2.8.2	Spanish	480039-01
2.8.2	French	480039-02
2.8.4	English	480070
2.8.4	Spanish	480070-01
2.8.4	French	480070-02
2.8.7 (Liberty Select)	English	480098
2.8.7 (Liberty Select)	Spanish	480098-01
2.8.7 (Liberty Select)	French	480098-02

Description

Quick reference patient guide for use when setting up and starting therapy on the Liberty cycler.

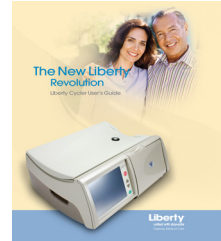


Liberty Cyclor and Disposables

Liberty Cyclor User's Guide for software v. 2.8 & higher

Also available on www.fmcna.com

Software Version	Language	Product #
2.8.2	English	480038
2.8.2	Spanish	480038-01
2.8.2	French	480038-02
2.8.4	English	480068
2.8.4	Spanish	480068-01
2.8.4	French	480068-02
2.8.5	English	480088
2.8.5	Spanish	480088-01
2.8.5	French	480088-02
2.8.7 (Liberty Select)	English	480097
2.8.7 (Liberty Select)	Spanish	480097-01
2.8.7 (Liberty Select)	French	480097-02



PD Catheter Extension Sets and Supplies

stay•safe catheter extension set with Safe-Lock®, 12-inch

Product # **Packaging**
050-95001 each



Description

Catheter extension set used to connect Safe-Lock catheter adapter (Co-Pack II or training tummy) to systems with stay•safe PIN connectors.

stay•safe catheter extension set with Luer-Lock, 6-inch

Product # **Packaging**
050-95013 each



stay•safe catheter extension set with Luer-Lock, 12-inch

Product # **Packaging**
050-95004 each

stay•safe catheter extension set with Luer-Lock, 18-inch

Product # **Packaging**
050-95005 each

Description

Catheter extension sets used to connect Luer-Lock catheter adapter (Quinton or titanium) to systems with stay•safe PIN connectors.

PD Catheter Extension Sets and Supplies

stay•safe cap

Product #
050-95012

Packaging
40/box



Description

Protective sterile cap for stay•safe catheter extension sets.

PD Catheter Adapters and Catheter Supplies

Safe-Lock catheter adapter Co-Pack II

Product # **Packaging**
050-75000 each



Description

Catheter adapter compatible with extension sets with Safe-Lock connection at proximal (catheter) end (050-95001).

Safe-Lock catheter adapter sealing cap

Product # **Packaging**
050-30024 each



Description

Protective cap for Safe-Lock catheter adapter.

Quinton Luer-Lock catheter adapter

Product # **Packaging**
30-0661-6 25/box



Description

Catheter adapter compatible with extension sets with Luer-Lock connection at proximal (catheter) end, including:

- 050-95004, 050-95005, 050-95013, 050-30024
- Other transfer sets

PD Catheter Adapters and Catheter Supplies

PD catheter repair kit

Product #	Packaging
30-2100-3	each

Description

Used to lengthen or repair external portion of PD catheter.

Glue for PD catheter repair kit

Product #	Packaging
30-8070-2	each

Description

For use with PD catheter repair kit.

Adult trocar tray with Y-set

Product #	Packaging
42-4906-0	each

Description

Temporary single-use PD catheter and insertion kit with trocar and Y-set PD administration set.

PD Convertible Adapters

stay•safe Luer-Lock adapter, 4-inch

Product # **Packaging**
050-95003 each



Description

Connects stay•safe catheter extension set to other transfer sets.

Universal connector

Product # **Packaging**
050-30026 each



Description

Connects Safe-Lock catheter adapter or Safe-Lock catheter extension set with other transfer sets; can also be used to connect to Luer-Lock syringe or IV tubing.

APD Luer-Lock adapter

Product # **Packaging**
050-95018 30/box



Description

Connects an APD cyclor set with a Safe-Lock connector to a PD solution bag with a standard Luer-Lock connector.

stay•safe Devices

stay•safe organizer

Product # 030-10807
Packaging each

Description

Holds stay•safe disc for CAPD therapy or clip for APD therapy to facilitate connection and disconnection of stay•safe systems. Organizer is sold with removable clip inserted.



stay•safe organizer holder

Product # 030-10808
Packaging each

Description

Enables user to place the stay•safe organizer on IV pole.

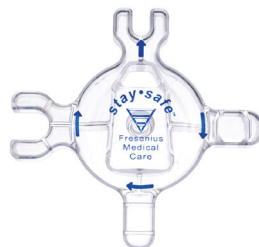


stay•safe Handi-tool

Product # 030-10810-1
Packaging each

Description

For patients with limited dexterity to assist in turning the stay•safe CAPD dial, breaking cones, loosening caps and gripping the catheter extension.



PD Devices - Additional

Super Klip

Product # **Packaging**
050-63297 each



Description

Adhesive-backed reusable line clip used to hold drain lines in place during APD therapy.

Ohaus spring scale

Product # **Packaging**
36-8008-9 each

Description

Gram scale used to weigh solution up to 5000 gm in 100 gm increments (CAPD therapy).



Over-the-door hook

Product # **Packaging**
050-28255 each

Description

Portable solution bag hook used for gravity-based CAPD therapy while traveling.



PD Computer Systems and Software

IQdrive

Product

180202

Description

USB drive used with IQsystem® software to program the Liberty cyclor and record treatment data.



IQsystem Software CD-ROM

Product

180073

Description

Automated peritoneal dialysis therapy software that enables the user to download cyclor programming to a USB drive as well as upload APD therapy results from the Liberty cyclor to a USB drive.



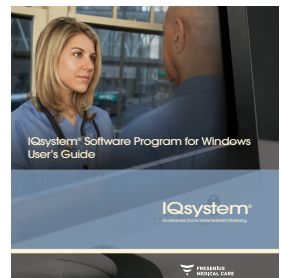
IQsystem User's Guide

Product

470190

Description

Instructions for using the IQsystem software program and peripherals.



PD Computer Systems and Software

Pack-PD™ for Windows

Product

170313

Description

Peritoneal dialysis kinetic modeling software program.



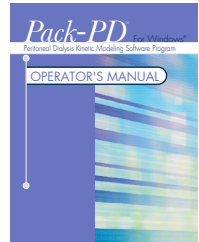
Pack-PD for Windows Operator's Manual

Product

470217

Description

Provides users with instructions for using Pack-PD Windows based software for peritoneal dialysis kinetic modeling.



Home Hemodialysis Equipment and Supplies

2008K@home hemodialysis (HD) machine

Product

190828

Description

Hemodialysis machine with user-friendly control panel and touchscreen. On-screen tutorial guides user through setup, treatment, disconnection, and disinfection procedures.



*Shown with optional WetAlert wireless wetness detector

2008K@home hemodialysis machine with bibag® system

Product

190904

Description

Hemodialysis machine with bibag system, user-friendly control panel and touchscreen. On-screen tutorial guides user through setup, treatment, disconnection, and disinfection procedure. Conveniently allows user to use bibag online bicarbonate system for bicarbonate delivery method.



*Shown with optional WetAlert wireless wetness detector

Dialysate sample port

Product

5008203

Description

A fluid sample port added to the incoming dialysate line.

Home Hemodialysis Equipment and Supplies

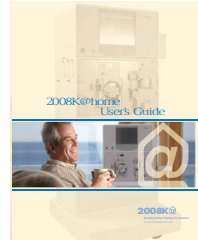
2008K@home Machine User's Guide

Product

490180 (printed copy)

Description

Provides operating instructions, as well as alarm and troubleshooting information, for the 2008K@home HD machine.



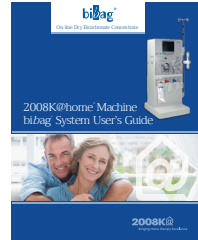
2008K@home Machine with biBag System User's Guide

Product

508340 (printed copy)

Description

Provides operating instructions and troubleshooting information for the 2008K@home machine with biBag system.



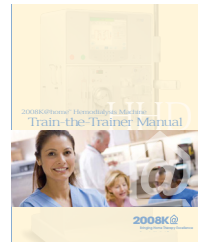
2008K@home Machine Train-the-Trainer Manual

Product

490167

Description

Training manual used to train the home hemodialysis training nurse; includes comprehensive training outline and checklist.



Home Hemodialysis Equipment and Supplies

Power Failure During Dialysis Manually Returning the Blood Procedure

Product

490172

Description

Laminated procedure guide for manually returning the blood in the event of a power failure. Pre-attached ring designed to hang on IV pole for quick reference.



WetAlert wireless wetness detector starter kit

Product

190893

Packaging

each



Description

The WetAlert wireless wetness detector starter kit contains:

- A WetAlert receiver antenna bracket (P/N 190882)
- WetAlert detector initial setup instructions (P/N 508706)
- A wireless wetness transmitter module (P/N 190507) with accompanying label (P/N 490155)
- One each of the WetAlert Wireless Wetness Detector In-Center User's Guide (P/N 490181) and 2008K@home WetAlert Wireless Wetness Detector Home User's Guide (P/N 507939).

This kit should be ordered for all new machine purchases and any machines with the serial number 3K0S 184864 or higher.*

*If you have any questions about which kit to order, call our Customer and Technical Services team at 800-662-1237.

Home Hemodialysis Equipment and Supplies

WetAlert wireless wetness detector retrofit kit

Product #	Packaging
190442	each

Description

This kit contains a WetAlert wireless wetness detector starter kit (P/N 190893), along with the following additional components to upgrade existing 2008K@home machines:

- A WetAlert dual receiver board with software (P/N 190829-1)
- A WetAlert EEPROM kit (P/N 190640)
- Associated components needed for hardware installation (2 each of P/N 330614-15-01, 330614-15-02, 338005-06, and 330602-14, as well as 1 each of 190506), and
- 2008K@home wireless receiver installation instructions (P/N 507943).*

WetAlert wireless wetness transmitter module

Product #	Packaging
190988	each



Description

The WetAlert wireless transmitter module contains a home user's guide and replacement transmitter module and can be ordered by patients or their healthcare provider. The module is designed to last for six months.

DIASAFE® Plus filter

Product #	Packaging
5008203	10/case

Description

Replaceable dialysate purification filter integrated into the 2008K@home machine.



*If you have any questions about which kit to order, call our Customer and Technical Services team at 800-662-1237.

Home Hemodialysis Dialyzers

Optiflux High Flux Dialyzers

Model	F160NRe	F180NRe	F200NRe
Product #	0500316E	0500318E	0500320E



Packaging
12/case

Description

Optiflux high flux ebeam-sterilized dialyzers have the flexibility to be used in the traditional arterial end upright and also the arterial inverted position.

Specifications

	F160NRe	F180NRe	F200NRe
Therapy	SU	SU	SU
Surface Area (m ²)	1.5	1.7	1.9
Prime Volume (mL)	87	102	113
Kuf (in vitro bovine 32%)	61	76	74
Sterilant	E beam	E beam	E beam
KoA Urea (at QB300/QD500 mL/min)	1167	1321	1415
Lysozyme* (mL/min)	74	87	83
Clearance QB 300, QD 500 mL/min			
Urea	271	277	280
Creatinine	242	253	259
Phosphate	241	253	254
Vitamin B ₁₂	153	169	177

Membrane - Advanced Fresenius Polysulfone (Optiflux)
Housing - Polycarbonate
Potting Compound - Polyurethane
Clearance data is in vitro with UFR=0mL/min. Data on file.
In vivo performance may differ.
Sodium used as a marker for urea.

*MW 14,300, surrogate for middle molecule clearance measured with lysozyme.

Home Hemodialysis Equipment and Supplies

Millenium HX reverse osmosis system

Product

See the Hemodialysis Product Guide (P/N 100148-01) for specific configurations.

Description

The Millenium HX (MHX) RO system produces a reliable supply of water for hemodialysis and is compatible with any dialysis machine.

The MHX features an automatic disinfection feature that maintains the system in a clean state with minimal involvement from the patient or provider, has an easy-to-use touchscreen panel and is quiet during operation.



WRO 300 reverse osmosis system

Product

See the Hemodialysis Product Guide (P/N 100148-01) for specific configurations.

Description

The WRO 300 RO system is designed to be used as a single patient unit in conjunction with a single patient dialysis delivery system. It is designed to meet AAMI grade water standards and is ideal for use in the home. This system is portable, compact and easy to operate with a very low noise level and automated procedures, which helps minimize home patient and caregiver involvement. It has programmable automated flushing and a continuous product water loop to eliminate stagnation and ensure system cleanliness.



Home Hemodialysis Equipment and Supplies

WRO 300H reverse osmosis system

Product

See the Hemodialysis Product Guide (P/N 100148-01) for specific configurations.

Description

The WRO 300H RO system is designed to be used as a single patient unit in conjunction with a single patient dialysis delivery system. It is designed to meet AAMI grade water standards and is ideal for use in the home. This system is portable, compact and easy to operate with a very low noise level and automated procedures, which helps minimize home patient and caregiver involvement. It has programmable automated flushing and a continuous product water loop to eliminate stagnation and ensure system cleanliness. This RO system also offers a heat disinfection option.



Water softener, semi-automatic (7.5K grain)

Product

Z12258-10

Description

Water softener used to remove minerals such as calcium and magnesium from source water used to generate dialysate.

Concentrates

NaturaLyte® 4000 series acid concentrate

Packaging

4 bottles/case:

1 bottle=3.43 liter or 0.905 gallons



Description

Acetic acid-based hemodialysis liquid concentrate for appropriate dilution with bicarbonate concentrate and purified water to yield dialysis solution for treatment. Must be used with a three-stream hemodialysis machine programmed to 45X proportioning (1 part acid concentrate: 1.72 part sodium bicarbonate concentrate: 42.28 parts purified water).

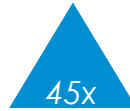
NaturaLyte acid concentrate is available in a range of potassium (0-4 mEq/L) and calcium (0-3.5 mEq/L) compositions. See the table below for available dialysis solution compositions after proportioning (additional sodium contributed to final dialysis solution concentration from sodium bicarbonate concentrate).

Product #	Na+ mEq/L	K+ mEq/L	Ca++ mEq/L	Mg++ mEq/L	Cl- mEq/L	Acetate mEq/L	Dextrose mg/dL
08-0231-4	100	0	2.25	1.00	103.25	4.0	100
08-1001-0	100	1	0.00	1.00	102.00	4.0	100
08-1201-8	100	1	2.00	1.00	104.00	4.0	100
08-1231-3	100	1	2.25	1.00	104.25	4.0	100
08-1251-1	100	1	2.50	1.00	104.50	4.0	100
08-1301-4	100	1	3.00	1.00	105.00	4.0	100
08-2201-5	100	2	2.00	1.00	105.00	4.0	100
08-2231-2	100	2	2.25	1.00	105.25	4.0	100
08-2251-0	100	2	2.50	1.00	105.50	4.0	100
08-2301-3	100	2	3.00	1.00	106.00	4.0	100
08-2351-8	100	2	3.50	1.00	106.50	4.0	100
08-3201-4	100	3	2.00	1.00	106.00	4.0	100
08-3231-1	100	3	2.25	1.00	106.25	4.0	100
08-3251-9	100	3	2.50	1.00	106.50	4.0	100
08-3301-2	100	3	3.00	1.00	107.00	4.0	100
08-4231-0	100	4	2.25	1.00	107.25	4.0	100

Concentrates

Naturalyte liquid bicarbonate concentrate

Product #	Packaging
08-4000-LB	3 bottles/case: 1 bottle=6.4 liter or 1.7 gallons



Description

Sodium bicarbonate concentrate (81.25 g/L) for appropriate dilution with acid concentrate and purified water to yield dialysis solution for treatment. Must be used with a three-stream hemodialysis machine programmed to 45X proportioning (1 part acid concentrate: 1.72 part sodium bicarbonate concentrate: 42.28 parts purified water). Dialysis solution additives after proportioning = sodium 37 mEq/L and bicarbonate 37 mEq/L (before reaction) (additional sodium contributed to final dialysis solution concentration from acid concentrate).

bibag bicarbonate concentrate

Product #	Packaging
08-4078-BB	650 g 16 bags per case
08-4080-BB	900 g 12 bags per case



Description

The bibag system is used with three-stream proportioning hemodialysis systems equipped with the bibag module, such as the 2008K@home hemodialysis machine, and is intended for use in bicarbonate hemodialysis for acute and chronic renal failure. The bibag system is intended for extracorporeal bicarbonate hemodialysis according to a physician's prescription.

HHD Fistula Needles

Part Number	Quantity/ Box	Gauge	Wing	Cannula	Tubing Length	Clamp	Cannula Length (inch)
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JMS Single Pack

WingEater

820-5002-33	250 ea	15	Fix	Backeye	12	Yes	1
820-5006-33	250 ea	15	Fix	Backeye	12	Yes	1.25
820-6013-33	250 ea	16	Fix	Backeye	12	Yes	1
820-6014-33	250 ea	16	Fix	Backeye	12	Yes	1.25
820-7001-33	250 ea	17	Fix	Backeye	12	Yes	1
820-7005-33	250 ea	17	Fix	Backeye	12	Yes	1.25
820-1476-33	250 ea	14	Fix	Backeye	12	Yes	1
820-1844-33	250 ea	18	Fix	Backeye	12	Yes	1

JMS Twin Pack

WingEater

820-2402-33	200 pr or 400 ea	14	Fix	A-BE, V-Reg	12	A-Red, V-Blue	1
820-2531-33	200 pr or 400 ea	15	Fix	A-BE, V-Reg	12	A-Red, V-Blue	1
820-2632-33	200 pr or 400 ea	16	Fix	A-BE, V-Reg	12	A-Red, V-Blue	1
820-2717-33	200 pr or 400 ea	17	Fix	A-BE, V-Reg	12	A-Red, V-Blue	1

JMS Single Pack

SysLoc

824-1502-33	300 ea	15	RH	Backeye	12	Yes	1.25
824-1602-33	300 ea	16	RH	Backeye	12	Yes	1.25

JMS Single Pack

SysLoc Mini

864-1400-33	300 ea	14	RH	Backeye	12	Yes	1
864-1500-33	300 ea	15	RH	Backeye	12	Yes	1
864-1600-33	300 ea	16	RH	Backeye	12	Yes	1
864-1700-33	300 ea	17	RH	Backeye	12	Yes	1

HHD Fistula Needles

Part Number	Quantity/ Box	Gauge	Wing	Cannula	Tubing Length	Clamp	Cannula Length (inch)
JMS Harmony							
827-1400-33	300 ea	14	Fix	Backeye	12	Yes	1
827-1500-33	300 ea	15	Fix	Backeye	12	Yes	1
827-1500-A1	300 ea	15	Fix	Backeye	12	Yes	1
827-1600-33	300 ea	16	Fix	Backeye	12	Yes	1
827-1700-33	300 ea	17	Fix	Backeye	12	Yes	1
827-1402-33	200 ea	14	Fix	Backeye	16	Yes	1
827-1503-33	200 ea	15	Fix	Backeye	16	Yes	1
827-1603-33	200 ea	16	Fix	Backeye	16	Yes	1
Nipro SafeTouch II							
FS-142530BC	50 ea	14	Fix	Backeye	12	Yes	1
FS-152530BC	50 ea	15	Fix	Backeye	12	Yes	1
FS-162530BC	50 ea	16	Fix	Backeye	12	Yes	1
FS-172530BC	50 ea	17	Fix	Backeye	12	Yes	1
Nipro Tulip							
15-FT14BC-0	50 ea	14	Fix	Backeye	12	Yes	1
15-FT15BC-0	50 ea	15	Fix	Backeye	12	Yes	1
15-FT16BC-0	50 ea	16	Fix	Backeye	12	Yes	1
15-FT17BC-0	50 ea	17	Fix	Backeye	12	Yes	1
Nipro BioHole							
15-FD14BC-0	50 ea	14	Fix	Backeye	12	Yes	1
15-FD15BC-0	50 ea	15	Fix	Backeye	12	Yes	1

HHD Disposables

CombiSet® True Flow HD blood tubing set

Product # **Packaging**
03-2962-3 24/case



Description

Non-latex hemodialysis blood tubing set for use with the 2008K@home machine; numbered tabs guide the user through setup procedure. Arterial line includes arterial chamber, pre-attached transducer protector for arterial pressure monitor, heparin line, 8 mm pump segment, and injection/sampling site. Venous line includes venous chamber, pre-attached transducer protector for venous pressure monitor, and injection/sampling site. Set includes saline administration line and drain bag to collect saline prime during setup. The blood tubing total volume is 134 cc. The arterial priming volume is 78 cc and the venous priming volume is 56 cc.

Normal saline 1000 mL

Product # **Packaging**
060-10109 12/box

Description

0.9% sodium chloride solution (1 L) for priming blood tubing set and dialyzer and infusion as needed (sterile).



HHD Disposables

Luer-Lock cap set (end caps)

Product #	Packaging
09-0125-0	100/bag



Description

Color-coded Luer-Lock caps (arterial/red and venous/blue) used to maintain sterility of blood line connections in the event of temporary disconnection.

Transducer protector

Product #	Packaging
04-9500-2	100/box



Description

Protective filter for dialysis machine pressure monitoring ports; replaces pre-attached transducer protectors if dampened.

Recirculation Connectors

Product #	Packaging
04-9502-8	200 ea/case

Description

Sterile, individually-wrapped connector used to attach arterial and venous bloodlines together.

HemaClip Bloodline Connector

Product #	Packaging
04-9100-1	400 ea/bag

Description

This optional clip is applied to the access and bloodline connection during a dialysis treatment. It is for use only with CombiSet bloodlines.

HHD Test Strips

Ultra-low total chlorine test strips

Product # **Packaging**
24-0118-0 each

Description

RPC ultra-low total chlorine reagent strips (100 strips) to measure chlorine from 0 to 0.2 mg/L (parts per million/ppm).



Residual chlorine test strips

Product # **Packaging**
24-2210-1 each

Description

Hach SteriChek Sensitive Total Chloramines and Residual Chlorine reagent strips to measure chloramines and residual chlorine in feed water and rinse water from 0 to 1.0 ppm (100 strips).



pH control strips

Product # **Packaging**
24-0394-7 each

Description

Precision test strips to measure pH within a range 6.0 to 8.0 (100 strips).



HHD Test Strips

Blood leak test strips

Product # 24-2145-0
Packaging each

Description

Hach SteriChek reagent strips to check for blood in dialysate fluid (10 strips).



Water hardness test strips

Product # 24-2146-0
Packaging each

Description

Hach SteriChek Sensitive Low-Range reagent strips for water hardness (50 strips); measures hardness as calcium carbonate in grains per gallon (gpg) in a range of 0-1.2 or mg/L (ppm) in a range of 0-20.



HHD Conductivity Meters and Supplies

Conductivity meter (final dialysate only)

Product # **Packaging**
36-0302-4 each



Description

Myron-L model D-1 conductivity meter used to test final dialysate; conductivity range 11-15 millimhos; adjustable green tab indicates desired safe zone for quick visual confirmation; accompanying cell cup plunger required for operation.

Conductivity meter (bicarb and final dialysate)

Product # **Packaging**
36-0311-5 each



Description

Myron-L model D-2 conductivity meter used to test pre-finalized bicarbonate dialysate (scale range 0-10 millimhos) or finalized acetate/bicarbonate dialysate (scale range 0-20 millimhos); range selector (front) allows user to select pre-finalized bicarbonate (10) or finalized dialysate (20); accompanying plunger required for operation.

TDS meter

Product # **Packaging**
36-1083-9 each



Description

Myron-L Model 532 T2 measures total dissolved solids (TDS) in feed water; range selector (front) allows user to choose 10-100-1000 x 2.5 for TDS ranging from 0-25, 0-250, or 0-2500 ppm.

HHD Conductivity Meters and Supplies

12.5 conductivity standard solution

Product # **Packaging**
24-0426-7 each

Description

Myron-L standard solution for conductivity meter calibration to 12.5 millimhos reading (32 oz. bottle).



14.0 conductivity standard solution

Product # **Packaging**
24-1014-0 each

Description

Myron-L standard solution for conductivity meter calibration to 14.0 millimhos reading (32 oz. bottle).



pHoenix meter with calibration kit

Product # **Packaging**
36-0602-7 each

Description

pHoenix conductivity, pH, and temperature meter; accurate conductivity measurements for final dialysate or concentrate; package includes conductivity and pH calibration solutions, NEO-CARE cleaning solution, and one spare control syringe.

Calibration kit for pHoenix meter (no meter)

Product # **Packaging**
36-0614-2 each

Description

Conductivity and pH calibration solutions, NEO-CARE cleaning solution, calibration labels, cleaning syringe, and one spare control syringe.

Syringes and Needles for Home Dialysis

3 cc Luer-Lock syringe

Product #	Packaging
15-9657-0	200/box

BD 10 cc syringe

Product #	Packaging
15-9604-8	100/box

BD 30 cc syringe

Product #	Packaging
15-3096-3	40/box

BD 60 cc syringe

Product #	Packaging
15-3096-5	40/box

1 cc insulin syringe with 25 g x 1" detachable needle

Product #	Packaging
15-9622-0	100/box

1 cc tuberculin syringe with 27 g x 1/2" needle, slip tip

Product #	Packaging
15-9623-8	100/box

1 cc tuberculin syringe with 25 g x 5/8" safety needle

Product #	Packaging
15-9667-1	100/box

Syringes and Needles for Home Dialysis

1.5 cc syringe with 22 g x 1/2" safety needle

Product #	Packaging
15-0525-5	100/box

3 cc Luer-Lock syringe with 20 g x 1" needle

Product #	Packaging
15-9578-4	100/box

3 cc Safety-Lock syringe with 22 g x 1" needle

Product #	Packaging
15-9596-6	100/box

10 cc Luer-Lock syringe with 20 g x 1" detachable needle

Product #	Packaging
15-9644-4	100/box

BD 22 g x 1 1/2" SafetyGlide needle

Product #	Packaging
15-3590-0	50/box

BD 21 g x 1" needle

Product #	Packaging
15-5165-4	100/box

BD 18 g x 1 1/2" needle

Product #	Packaging
15-5196-9	100/box

Medications for Home Dialysis

Lidocaine 1% (10 mg/mL) 50 mL vial

Product #	Packaging
25-0600-4	each

Heparin (porcine) 1000 u/mL 30 mL vial

Product #	Packaging
21-5403-1	each

Heparin (porcine) 5000 u/mL 10 mL vial

Product #	Packaging
21-4710-0	each

Disposable Medical Supplies for Home Dialysis

Sterile gauze (4"x4",4 ply)

Product #	Packaging
16-1444-0	100/box

Sterile gauze (4"x4"x,8 ply)

Product #	Packaging
16-1448-0	100/box

Sterile gauze (2"x2",4 ply)

Product #	Packaging
16-2122-4	100/box

Non-sterile gauze (2"x2"x,4 ply)

Product #	Packaging
16-2101-0	200/box

Sterile adhesive bandage (1"x3")

Product #	Packaging
16-2560-0	100/box

Alcohol prep pads XL

Product #	Packaging
23-0253-8	100/box

ExSept plus 100 ml

Product #	Packaging
23-2501-0	1/box

ExSept plus 500 ml

Product #	Packaging
23-1511-7	1/box

Disposable Medical Supplies for Home Dialysis

Alcavis 500 ml

Product #	Packaging
23-1501-8	1/box

Non-sterile nitrile gloves/powder-free small

Product #	Packaging
10-6800-1/10-TN202-0	200/box

Non-sterile nitrile gloves/powder-free medium

Product #	Packaging
10-6800-1/10-TN203-0	200/box

Non-sterile nitrile gloves/powder-free large

Product #	Packaging
10-6800-2/10-TN204-0	200/box

Non-sterile vinyl gloves/powder-free small

Product #	Packaging
10-2074-0	100/box

Non-sterile vinyl gloves/powder-free medium

Product #	Packaging
10-2075-0	100/box

Non-sterile vinyl gloves/powder-free large

Product #	Packaging
10-2076-0	100/box

Underpads 12"x17" 3-ply

Product #	Packaging
16-1217-6	500/case

Disposable Medical Supplies for Home Dialysis

Cloth tape 1"

Product #	Packaging
16-0101-0	12/box

Plastic tape 1" (internal only)

Product #	Packaging
16-1527-7	12/box

Paper tape 1"

Product #	Packaging
16-5321-0	12/box

Silk tape 1" (internal only)

Product #	Packaging
16-3616-6	12/box

Washcloths 13½" x 10"

Product #	Packaging
17-0907-1	500/box

Face masks with ear loop

Product #	Packaging
16-2117-0	50/box

Hydrogen peroxide 16 oz.

Product #	Packaging
23-0176-0	1/box

Antibacterial liquid soap 16 oz.

Product #	Packaging
23-8046-9	1/box

Disposable Medical Supplies for Home Dialysis

White vinegar 5% acidity 1 gallon

Product #	Packaging
23-0527-3	4/case

Pure bright disinfectant bleach 1 gallon

Product #	Packaging
28-1335-8	4/case

Sharps container 2 gallons

Product #	Packaging
35-8704-0	1/each

Sharps container 3 gallons

Product #	Packaging
35-9710-0	1/each

Sharps container 8 gallons

Product #	Packaging
35-8981-9	1/each

Permanent Medical Supplies for Home Dialysis

IV pole with 5 legs/4 hooks

Product #	Packaging
36-8335-0	each

Heating pad 12" x 24"

Product #	Packaging
31-HP118-0	each

Digital thermometer

Product #	Packaging
31-1759-5	each

Digital blood pressure monitor with small cuff (7.5"-12.2")

Product #	Packaging
31-2767-0	each

Digital blood pressure monitor with medium cuff (8.6"-16.5")

Product #	Packaging
31-0767-1	each

Digital floor scale 397 lb/180 kg capacity

Product #	Packaging
36-7608-0	each

Large dial floor scale 330 lb/150 kg capacity

Product #	Packaging
36-0142-0	each

Permanent Medical Supplies for Home Dialysis

Champion chair (recliner)	Product # 99-5400-9
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Choice of colors

Cranberry	T96
Natural	T09
Aqua Marine	T19
Colonial Blue	T45



**FRESENIUS
MEDICAL CARE**

RENAL TECHNOLOGIES

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