## **CARTRIDGE BLOOD SET**

The Cartridge Blood Set is intended for single use in a hemodialysis treatment using the PHOENIX X36 hemodialysis system.

The PHOENIX system is intended to be used to provide high flux and low flux hemodialysis, hemofiltration and ultrafiltration on patients weighing 15 kg or more. The PHOENIX system uses an integrated Cartridge Blood Set that:

- Has no transducer protectors
- Has preconnected, integrated arterial and venous chambers
- Has reduced extracorporeal blood volume use through low volume design (103 ml)<sup>1</sup>
- Works in conjunction with compensated blood flow reading on the PHOENIX system. Compensated blood flow is the actual blood flow rate to the dialyzer<sup>2</sup>



## **Materials and Sterilization**

Tubing Material:Medical grade Polyvinyl Chloride (PVC)Pump Segments:Plasticized Polyvinyl Chloride (PVC)Filter:No less than a 330 μm (micron) filterSterilization:Gamma radiation

## **Ordering Information**

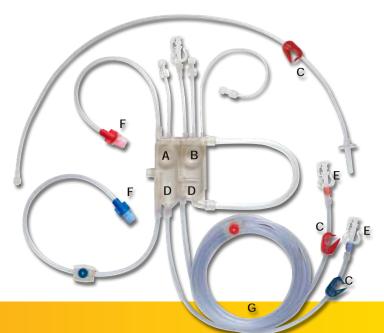
Product #	Application	Volume Priming	Patient Line Strength	Unit of Sale
106289	Single Needle (w/prime line attached)	162 ml	198 cm	10/case
101025	Double Needle (w/prime line attached)	103 ml	183 cm	15/case
109536	Double Needle (w/prime line and injection port on prime line)	103 ml	183 cm	15/case
114434	Low Volume	75 ml	183 cm	15/case
101290	Single Needle Conversion Kit	45 ml	n/a	5/case
114435*	Low Weight, Low Volume	40 ml	30.8 cm	15/case

Dialyzer lines are 20 in. arterial and 21 in. venous.

\* Low Weight, Low Volume Cartridge Set can only be used with software version 3.40 on the PHOENIX X36 Hemodialysis System and requires training from HD Clinical Educators.

## Cartridge Blood Sets

- A Venous pressure pod
- **B** Arterial pressure pod
- C Color-coded, single-position pinch clamps
- **D** Bottom-entry chamber design
- **E** Color-coded locking patient luers with a twist-off connection feature
- **F** Color-coded dialyzer connectors with blood-port caps for use on dialysate ports after dialysis
- **G** DEHP-Free tubing<sup>1</sup>





For more information visit www.esrddialysis.com, or contact your Baxter Sales Representative

**Rx Only.** For the safe and proper use of the devices mentioned herein, refer to the Instructions for Use or appropriate Operator's Manual.

References

1. Gambro Cartridge Blood Set IFU 2. Phoenix Hemodialysis System Operator's Manual, Rev. B, SW Rev. 3.40

Baxter and Phoenix are trademarks of Baxter International Inc. or its subsidiaries. www.baxter.com

