THE NxStage® System One™

Making Home Hemodialysis a Reality
Making Dialysis Accessible

- Simple interface is easy to understand and use.
- Our 24/7 technical support gives you peace of mind that your patients will get the help they need, when they need it.

Express System: Pre-mixed dialysate bags give the patient freedom to travel. When used in the home, dialysate is always ready to go.
Simple Interface

Drop-in Cartridge

Integrated Water Treatment
Designed for the Home

- A simple faucet or undersink connection and a standard electrical outlet are all that are required to operate the PureFlow™ and System One™.¹

- Integrated water treatment, dialysate mixing, and heating prepares ultra-pure water and high-purity dialysate from tap water.²

PureFlow SL Dialysate Preparation System: Fluid purification and mixing in a convenient batch avoids the challenges caused by online fluid mixing and RO systems.
Fitting Patients’ Lifestyles

- Portability gives patients freedom to travel or dialyze throughout their home.¹
- Easy-to-use drop-in cartridge allows for easy, wipe-down disinfection after each use.
There are risks associated with hemodialysis treatments in any environment, and certain risks are unique to the home. Treatments at home are done without the presence of medical personnel. Patients and their partners must be trained on what to do and how to get medical or technical help if needed.

All treatments must be administered under a physician’s prescription, and must be observed by a trained and qualified person, considered to be competent in the use of this device by the prescribing physician.

1 See user guide for environmental requirements for treatment

2 The PureFlow SL is designed for use with water that meets the primary standards of the Environmental Protection Agency’s (EPA) Safe Drinking Water Act (SDWA). Every public water system in the United States must conform to the primary standards of the SDWA and must provide annual reports confirming this. PureFlow SL users with a public water supply can verify their water suppliers’ compliance by contacting them or by visiting the EPA’s website at www.epa.gov. The SDWA may not apply to water obtained from private well-water sources. Patients using well-water must contact their center to arrange for appropriate testing to confirm that it meets the primary standards as recommended by the SDWA.