

ROVER™

Dialysis Water Transport System

The ROVER Dialysis Water Transport System is a medical grade cart approach designed for the safe movement of a portable reverse osmosis (RO) machine and associated treatment equipment. This complete and compact solution to move water treatment equipment is necessary to assist individual hemodialysis patients in hospital based settings or wherever acute care is required. Designed with the user in mind, the ROVER design conceals required components, provides hose and cord management options, and gives the user an area to store testing supplies and paperwork. The resulting product streamlines the process of housing and transporting a complete dialysis water treatment system.

System Features

- All-in-one water treatment delivery system
- Rust-proof and corrosion resistant plastic design, including built-in rubber bumper guard
- Concealed components promotes attention to key parameters, while allowing easy access for maintenance
- Large 6" swivel casters with locking features for ease of maneuverability
- Integrated PTG-520™ Carbon Block Filtration System protect patients and RO membranes from chlorine / chloramines and removes lower molecular weight dissolved organics from incoming feed water
- Ergonomically designed singular handles to promote proper movement causing less strain for the operator
- An integrated single pre-filter depth cartridge removes incoming sediment, dirt and debris down to 5 microns
- Compatible with Millenium HX[™], Millenium, WRO 300, & WRO 300 H portable RO systems, along with a variety of other portable RO systems
- Sample ports with removable drip tray align with pressure gauges
- Smooth and accessible surfaces promote cleanliness and allow for simple and effective wipe-down procedures
- Complies with ETL Tip and Threshold Testing Standards





ROVER hidden component cabinet featuring PTG-520™ Carbon System and optional Booster Pump and Backflow Preventor

Available Options

- Booster Pump with Power Strip
- Backflow Preventor Dual Check Valve
- Feed Water Temperature Gauge

Technical Data

ROVER™ System Specifications

Dimensions	Height - 42 - 1/2", Width - 24 - 1/2", Depth - 30 - 1/2"
Cart Weight* (Dry)	145 lbs. (includes the cart, carbon filtration system, and the pre-filter)
Cart Weight* (Wet)	300 lbs. (includes all of the above items, plus an RO and all other options)

^{*}All Weights are approximate.

Testing Standards	
UL 60601-1	Instability in Transport Position - 10°, Castors and Wheels - Movement over Threshold Test
IEC 61010-1	Stability - 10°

Part Numbers

ROVER Dialysis Water Transport System 3031177

A Closer Look at the ROVER Dialysis Water Transport System







Mobile workspace for tablet or other tools

Easily accessible sample ports with drip tray



Removable cover to access components



Integrated PTG-520 $^{\rm TM}$ Carbon Filtration System



Sturdy bracket for hose management

Millenium HX[™], PTG-520[™] and ROVER[™] are trademarks of Mar Cor Purification Inc., A Cantel Medical Company



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