



EASYpure® II RF and RF/UV



Model D7031 EASYpure II RF

Portable Reagent-Grade Water System Provides the Ultimate in Purity and Convenience

- Superior analytical water and portable
- Easily moved from lab to lab or bench to bench
- Perfect replacement for bottled water
- Standard RF (Reservoir Feed) and RF/UV (Reservoir Feed/UV Lamp) available

Product Description—Common to All EASYpure II Models

- The systems compact design allows ultrapure water to be placed within easy access of your use.
- Microprocessor-controlled purity monitor provides digital resistivity readings, temperature compensated to 25°C.
- A standby mode recirculates the purified water for 10 minutes every hour of inactivity. Water remains clean and free from recontamination and ready to use when you need it!
- All components are constructed of extremely inert materials ensuring maximum ionic and organic purity.
- All units except the EASYpure II RF and RF/UV come complete with a wall bracket providing more flexibility in choosing a location.
- Feed water must be pretreated by reverse osmosis, distillation or deionization.
- Each system produces water that exceeds all ASTM, NCCLS and CAP Type 1 water standards.

- Ideal for laboratories requiring < 15 liters per day of high quality water.
- Several cartridge types are available allowing you to adapt to your specific feed water source and application.
- Incorporates a 0.2-micron hollow fiber absolute filter providing water free of particles and bacteria.
- Whisper quiet pump provides optimal flow rates and silent operation.
- Ideal for analytical procedure requiring water that is free of organics, inorganics and bacteria.
- Delivers 0.8 liters of ultrapure water per minute.

Barnstead Deionization



Cartridge Housing



Filter 0.2 micron with Filling Bell

Unique Features—EASYpure II RF and RF/UV

- The EASYpure II RF and RF/UV systems feature an integral non-contaminating feed water reservoir that store up to 6.5 liters of water. Simply pour pretreated water into the easily accessible reservoir.
- Ideal for your most demanding applications including, HPLC, GFAA, TOC, GC/MS and ICP/MS and IC.
- Portable, reservoir feed systems requires no piping or special installation. Ideal for work areas where direct plumbing is not available.
- Allows ultrapure water to be placed within easy access of analytical instruments.
- RF system provides less than 5 ppb Total Organic Carbon and up to 18.2 megohm-cm water.
- RF/UV system provides 1-5 ppb Total Organic Carbon and up to 18.2 megohm-cm water.
- Ideal for analytical procedure requiring water that is free of organics, inorganics and bacteria.
- Delivers 0.8 liters of ultrapure water per minute.
- The EASYpure II RF and RF/UV provides optimum quality low cost water for laboratories needing less than 15 liters per day.
- The systems feature an integral non-contaminating feed water reservoir that store up to 6.5 liters of water. Simply pour pretreated water into the easily accessible reservoir.
- Ideal for your most demanding applications including, HPLC, GFAA, TOC, GC/MS and ICP/MS and IC.

PRODUCT SPECIFICATIONS

Overall Dimensions Inches (cm)			Maximum Inlet Pressure psig	Inlet Water Temperature °F (°C)	Voltages 47 - 63 Hz	Maximum Flow Rates
W	H	D				
12 (30)	18.1 (31)	35 (15.8)	100	10°-104° (4°-40°)	100-240 VAC	0.8 LPM

ORDERING INFORMATION

Model #	Description	Shipping Weight Lb. (kg)	US List Price
D7031	EASYpure II RF	35 (15.8)	\$2,647.00
D7035	EASYpure II RF/UV	35 (15.8)	\$3,099.00

Patents issued

ACCESSORIES

Model #	Description	US List Price
D50230	Pretreatment Cartridge Deionized Feed	\$74.00
D50229	High Purity/Low TOC Cartridge	\$93.00
D50231	Pretreatment Cartridge Distilled and RO Feed	\$71.00
D50233	Ultrapure Cartridge	\$74.00
D502124	EASYpure Kit Ultra low Organics Deionized Feed (No Final Filter)	\$241.00
D502125	EASYpure Kit Ultra low Organics Distilled or RO Feed (No Final Filter)	\$238.00
D502126	EASYpure Kit Type I Deionized Feed (No Final Filter)	\$222.00
D502127	EASYpure Kit Type I Distilled or RO Feed (No Final Filter)	\$219.00
FL703X2	Filter 0.2 micron with Filling Bell (EASYpure models)	\$56.00
D3750	Filter 0.2 micron with Filling Bell (EASYpure II)	\$75.00
D50245	Sanitization Cartridge (EASYpure models)	\$36.00
D7034	Set of 2 Empty EASYpure (EASYpure models)	\$81.00
CMX25	Sanitization syringe EASYpure II	\$22.00
D11981	Optional Remote Dispenser all systems except D7031 & D7035)	\$512.00