



MAR COR
PURIFICATION
A Cantel Medical Company

EASYpure® II RF/UV



Portable Reagent-Grade Lab Water System The Ultimate in Purity and Convenience

- Portable unit, easily moved around work palce
- Unit includes integral feed reservoir
- Ideal for high purity applications including HPLC,GFAA,TOC, GC/MS and ICP/MS
- Perfect replacement for bottled water

Mar Cor Purification

Mar Cor Purification is one of the largest and most experienced service-based water purification companies in North America; we have been servicing water treatment equipment for over 30 years and have an experienced team of service technicians. We offer a complete line of point-of use polishing systems for a broad range of applications. We can provide installation, support components such as service DI, maintenance and service from one of our 17 service centers throughout North America.

Product Description - EASYpure II RF/UV

- 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!
- The water pathways are constructed of extremely inert materials ensuring maximum ionic and organic purity.
- Feed water must be pretreated by RO, distillation or deionization.
- Each system produces water that exceeds all ASTM, NCCLS and CAP Type I 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 final filter providing water free of particles and bacteria.
- Whisper quiet pump provides optimal flow rates and silent operation.

Unique Features - EASYpure II RF/UV

- 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. For work areas where direct plumbing is not available.
- Allows ultrapure water to be placed within easy access of analytical instruments.
- 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.
- Provides optimum quality low cost water for laboratories needing less than 15 liters per day.

Ordering Information

EASYpure Product Specifications*

Model#	Description	Maximum Inlet Pressure psig	Inlet Temp F (C)	Voltages 47 - 63 Hz	Maximum Flow Rates
273-42-066	EASYpure II RF/UV**	100	10-104 (4-40)	100-240VAC	0.8 LPM

EASYpure II Cartridge Packs

Model#	Description	Contents
273-42-124	EASYpure Kit Ultra-low Organics: Deionized Feed: For units with UV lamp	273-42-230 ♦ 273-42-233 ♦ 273-42-229
273-42-125	EASYpure Kit Ultra-low Organics: R/O or Distilled Feed: For units with UV lamp	273-42-231 ♦ 273-42-233 ♦ 273-42-229
273-42-126	EASYpure Kit Ultra-low Organics: Deionized Feed: For units without UV lamp	273-42-230 ♦ 273-42-233 ♦ 273-42-233
273-42-127	EASYpure Kit Ultra-low Organics: R/O or Distilled Feed: For units without UV lamp	273-42-231 ♦ 273-42-233 ♦ 273-42-233

Accessories and Individual Cartridges

Model#	Description
273-42-229	High Purity/Low TOC cartridge
273-42-230	Pretreatment Cartridge Deionized Feed
273-42-231	Pretreatment Cartridge Distilled and RO Feed
273-42-233	Ultrapure Cartridge
273-42-041	Empty Cartridges for Cleaning (sanitization kit)
273-42-926	0.2 Micron Final Filter

* Overall System Dimensions, Inches (cm) - 12 (30.5) x 18.1 (46) x 19 (48.3)

** Systems do not include "Cartridge Packs"



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