

# VISTA L

REVERSE OSMOSIS WATER PURIFICATION SYSTEM



## Typical Applications Include:

- Machining
- Storage/Warehousing
- Pharmaceutical Labs
- Testing Chambers
- Humidors
- Surgical Suites
- Supply to Adiabatic Humidifiers
- Supply to Isothermal Humidifiers
- Indoor Agriculture/Hydroponics



- Pre-Filters - Two Piece Spin Off Design
- Membrane - Polyamide Thin-film Composite
- Color coded plumbing
- Visual LED Display / Alarm
- 1/2" welded high density polyethylene plastic
- Single Point Connection

Optional: Ultra Violet Light Integral of Cabinet

**1225 / 1400 / 2500 / 5000 / 7500**

Gallons Per Day\*

42" W X 13" D X 26.25" L

Neatly packed in a sturdy 1/2" welded HDPE plastic cabinet with a hinged front door makes this single point connection system ideal for reverse osmosis applications. At a glance, you can be assured with our City and RO controller that quality reverse osmosis water is serving AND protecting your equipment. A visual and audible alarm adds a level of protection when filters need to be changed.

\*GPD ratings @ 77° Entering Water Temp (nominal)

(Consult UltraPure Systems for correctly sizing RO elements at various temperatures)

UltraPure Systems proudly manufactures commercial grade reverse osmosis water purification equipment. Our systems are produced using a methodical process ensuring the highest caliber equipment. UltraPure Systems production facility is specifically built for building, testing and delivering the finest reverse osmosis cabinet's available, using only the highest quality components. At UltraPure Systems we understand the complex factors that affect a reverse osmosis system's performance and reliability. Years of research and experience are reflected in the engineering of UltraPure Systems Vista cabinets. Satisfied customers include Data Centers, Museums, Humidors, Healthcare Facilities, Print Rooms and Medicinal Grow Facilities. As the leading edge solution in critical environment technology, UltraPure Systems has raised the bar for quality and reliability.

## SYSTEM SPECIFICATIONS

MODELS	FEED PRESSURE MINIMUM INLET	OPERATING TEMP	ELECTRICAL RATING	AMP MAX	DRY WEIGHT	GROSS WEIGHT	NOMINAL (CAPACITY)	DIMENSIONS
Vista 1225	50-125 psi	34-110° F	120 VAC / 60hz	MFS 15	285 lbs	295 lbs	1225GPD	35" x 16" x 66"
Vista 1400	50-125 psi	34-110° F	120 VAC / 60hz	MFS 15	310lbs	325 lbs	1400 GPD	35" x 16" x 66"
Vista 2500	50-125 psi	34-110° F	120VAC / 60hz	MFS15	310lbs	325 lbs	2500 GPD	35" x 16" x 66"
Vista 5000	60-125psi	34-110° F	230VAC / 60hz	MFS20	390lbs	430lbs	5000GPD	35" x 16" x 66"
Vista 7500	60-125psi	34-110° F	230VAC / 60hz	MFS20	390lbs	430lbs	7500GPD	35" x 16" x 66"

**\* Nominal Capacity refers to capacity of RO Membrane in lab conditions with 77° entering water. Refer to water temperature chart to properly rate RO membrane for local water temperature.**

## STANDARD ULTRA PURE FEATURES

- SINGLE POINT CONNECTION
- 1/2" WELDED \*HDPE CABINET
- BOTH AUDIBLE AND VISUAL LED ALARMS
- ADVANCED SYSTEM CONTROLLER
- RO & CITY PPM/TDS MONITOR
- SIDE MOUNTED EXTERNAL PRESSURE GAUGES
- QUICK RELEASE PRE FILTERS
- OPTIONAL ULTRA VIOLET LIGHT STERILIZATION
- APPROPRIATELY SIZED PRESSURIZED STORAGE TANKS
- INCLUDES MOUNTING BRACKET
- INTERNAL LEAK DETECTOR

\* High Density Polyethylene

## VALUES AND BENEFITS

- RO Solutions tailored for Maximum cost effectiveness. No additional accessories or instrumentation to drive up costs
- Low energy Pre-Filters and Membranes save on reoccurring operational expenses
- Ultra Pure Systems offers a full on line support page for system maintenance and installation with videos and exclusive FAQ App
- Available Factory Certified Start Up
- Simplicity changing filters built into each system
- Simply straight forward installation cuts costs associated with piping and initial setup.
- Exclusive UltraPure App "Easy Assist Service Notification"
- Small Footprint

As the premier provider in critical environment water treatment, we take pride in understanding critical environments and realize that down time is simply not an option. Being knowledgeable on the various applications and environments allows us to deliver a superior system to you and your customer. Please feel free to contact us at anytime with questions regarding the complete line of Ultra Pure Systems RO cabinet solutions. Purely Simplified.

