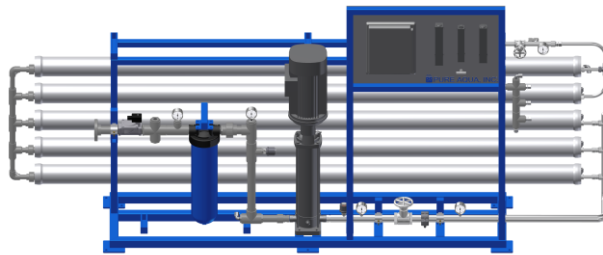


## Commercial Reverse Osmosis System

In October 2012, Pure Aqua, Inc. manufactured and supplied a commercial reverse osmosis system to a major company in CT, USA to lower TDS, and odor from municipal tap water. The system came equipped with chemical dosing systems for pretreatment. The system was designed to produce 22,000 GPD at a feed water TDS of a maximum 500 ppm, it was selected from our RO-300 series and came complete with a microprocessor control panel.



### System Overview

Location:	CT, USA
End-User:	A major company
Objective:	To lower TDS
Water Source:	Well water
Feed TDS:	500 ppm
Capacity:	22,000 GPD
Membranes:	Hydranautics "ESPA1-4040", Quantity 15
Instruments:	Flowmeters, conductivity meter, pressure gauges, and low & high pressure switches
Control System:	Microprocessor control panel

sales@pureaqua.com  
www.pureaqua.com

2230 S Huron Drive  
Santa Ana, CA 92704  
USA

Tel: +1-714-432-9996

Fax: +1-714-432-9898

Designed and  
Manufactured in  
Southern California,  
USA

Pure Aqua Inc. is an ISO:9001 certified company with over a decade of experience in advanced system design and manufacturing.

Using the latest technology in 3D Computer Aided Design (CAD) software allows for highly detailed and functional design. This reduces material cost and environmental impact, while maintaining quality and reliability.

Our modular systems are engineered for ease of integration and delivery to many locations worldwide.