

Skid Mounted Reverse Osmosis System

In March 2013, Pure Aqua successfully manufactured and supplied a skid mounted reverse osmosis system to a major company in Guatemala. The system came complete with pre and post treatments including multimedia and activated carbon filters, a water softener and chemical dosing systems. It came pre-piped and wired all on one skid controlled by one microprocessor control panel.



System Overview

Location:	Guatemala
End-User:	A major company
Objective:	To remove hardness, chlorine, particles from water, and to lower the TDS
Water Source:	Well
Feed TDS:	5000 PPM
Capacity:	1,800 GPD
Pretreatment:	Prechlorination, multimedia & activated carbon filters, water softener, and antiscalant chemical dosing systems
Posttreatment:	UV sterilizer
Instruments:	Flow meters, conductivity meter, pressure gauges, and low pressure switch
Control System:	Microprocessor control panel

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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.